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WEEKLY RETURNS
OF
BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA
AND IN
TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND,

1908.



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WELLS RECORDS

RIGHTS AND DEATHS

DUBLIN REGISTRATION AREA

PRINTED BY THE PRINTING OFFICE OF THE GOVERNMENT OF IRELAND

1908

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YEARLY SUMMARY

OF THE

WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND.

1908.

Births. — In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock and Kingstown, there were registered during the year 1908 (53 weeks)* 11,500 births—5,858 boys and 5,642 girls—being equal to 1 in 35, or an annual rate of 28·7 per 1,000 of the estimated population.† The average rate for the preceding ten years was 28·6 per 1,000.

Of the 11,500 births registered in 1908, 9,833, or 32 in every 1,000 of the population, occurred in the city, and 1,667, or only 18 in every 1,000 inhabitants, in the urban districts named above.

Of the 11,500 births in the entire district, 2,854 were registered during the first quarter of the year, 3,062 in the second, 2,865 in the third, and 2,719 in the fourth, the weekly average being 217.

In London the number of births registered during the year 1908 (53 weeks) was 123,844, being equal to an annual rate of 25 in every 1,000 of the estimated population; in Glasgow the number was 24,162, equal to 28 per 1,000; and in Edinburgh it was 7,577, or 21 per 1,000 of the population.

Deaths. — The number of deaths registered in the Dublin Registration Area during the year 1908 was 9,070 (4,483 males and 4,587 females)—equal to 1 in 44, or 22·6 in every 1,000 of the estimated population. The average death-rate for the ten years 1898–1907 was 25·0 per 1,000 of the estimated population of the Area as then constituted. Thus the rate for last year is 2·4 below the average—a decrease equivalent to 9·6 per cent.

Omitting 436 deaths, which, being those of persons admitted into public institutions from localities outside the Dublin Registration Area, are not properly chargeable to it, the death-rate for last year is 21·5 per 1,000 of the population, the rate for the city being 23·0 per 1,000 (22·5 on the North side, and 23·4 on the South), and for the suburbs 16·7 per 1,000. The rates for the several districts range from 14·0 for Blackrock, to 25·9 in South City No. 1 (South Earl-street).

Of the 9,070 deaths in the entire district, 2,619 were registered during the first quarter of the year, 2,109 in the second, 2,051 in the third, and 2,291 in the fourth, the weekly average being 171.

In the twenty-one provincial Urban Districts, for which statistics are given in the Weekly Returns, the respective annual death-rates are as follow, ranging from the lowest to the highest:—Dundalk, 14·4 per 1,000 of the population*; Queenstown, 15·7; Armagh, 15·7; Drogheda, 15·7; Clonmel, 16·6; Ballymena, 17·1; Kilkenny, 17·9; Portadown, 17·9; Londonderry, 18·1; Lisburn, 18·2; Lurgan, 18·6; Sligo, 18·9; Galway, 19·4; Newry, 19·4; Belfast, 19·5; Limerick, 20·6; Newtownards, 21·0; Wexford, 21·1; Waterford, 21·3; Cork, 22·0; and Tralee, 23·8.

* See note (f), pages viii–ix.

† See note (e), page xvii.

The number of deaths registered in London during the year 1908 (53 weeks) was 70,379, being equal to an annual rate of 14·4 in every 1,000 of the inhabitants; in Glasgow, 15,474, equal to 17·7 per 1,000; and in Edinburgh, 5,438, or 15·3 in every 1,000 of the estimated population.

Public Institutions.—Of the 9,070 deaths registered in the Dublin Registration Area last year, 3,884, or 42·8 per cent., occurred in public institutions, viz.:—2,029 in the various hospitals, prisons, and lunatic asylums; 835 in the North Dublin Union Workhouse; 975 in the South Dublin Union Workhouse; and 45 (those of persons admitted from the Dublin Registration Area) in the Rathdown Union Workhouse.

Diseases.—*Dublin Registration Area.*—(See Tables III. and IV.)—The mortality last year shows that the total number of deaths from the principal epidemic diseases* registered in the Dublin Registration Area was 696. This number is equal to a rate of 1·7 per 1,000 of the estimated population, the average rate for the preceding ten years being 2·3 per 1,000.

The following tabular statement shows the mortality from each of the principal epidemic diseases during the year 1908, and the average annual number of deaths for the 10 years 1898–1907:—

PRINCIPAL EPIDEMIC DISEASES.	No. of Deaths in 1908.	Average Annual No. of Deaths, 1898–1907.
Small-pox,	—	4
Measles,	150	169
Scarlet Fever,	19	41
Typhus,	2	3
Whooping-cough,	91	148
Diphtheria,	49	54
Pyrexia (origin uncertain),	2	5
Enteric Fever,	58	104
Diarrhoeal Diseases,	325	330

Small-pox.—The returns for the year 1908 do not contain any reference to either mortality from small-pox, or to the incidence of the disease in the Dublin Registration Area. From Table III. it appears that there was no death from small-pox recorded since the year 1903, during which period 36 deaths were registered.

Measles.—In the course of the year 1908 (53 weeks) there were registered 150 deaths from measles; this figure corresponds to an annual death-rate of 0·37 per 1,000 of the population of the Dublin Registration Area, estimated to the middle of the year; the average rate for the preceding decennial period, 1898–1907, being 0·45 per 1,000. Of the total deaths, 63 appertained to the North City, 67 to the South City, and 18 to the urban districts. There were 2 deaths of persons admitted to institutions from without the Area. From Table I. it appears that at the close of the preceding annual period there were 22 cases of measles under treatment in Dublin hospitals, that 1,028 cases were admitted during the year 1908, that there were 72 deaths, and that 69 cases remained under treatment on the 2nd January, 1909.

Scarlet Fever.—There were 19 deaths from scarlet fever, including the deaths of 3 persons admitted to institutions from outside the Area, the yearly average of deaths from this disease in the preceding ten years being 41. The hospital statistics show that 400 cases were admitted during the year, that 382 patients were discharged, that there were 19 deaths, and that 48† cases were in hospital at the close of the yearly period, as against 49 cases that were in hospital at the close of the preceding year.

Typhus.—Two deaths from typhus were recorded in the course of the year, the yearly average for the 10 years preceding being 3.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, pyrexia (origin uncertain) enteric fever, and diarrhoeal diseases.

† See note (*) to Table I.

Whooping-Cough.—Among the principal epidemic diseases whooping-cough caused 91 deaths, corresponding to an annual rate of 0·23 per 1,000 of the estimated population, the average rate for the preceding decennium being 0·39 per 1,000. Of the total, 47 deaths appertained to the North City, 28 to the South City, and 12 to the urban districts (excluding Pembroke, in which township no casualty occurred). There were also 4 deaths from whooping-cough in institutions of persons not belonging to the Area. From Table II. it appears that 54 cases of whooping-cough were notified in Pembroke urban district.

Diphtheria.—To diphtheria the deaths of 49 persons were attributed; this figure corresponds to an annual rate of 0·12 per 1,000 of the population of the Area, the annual average rate for the 10 years preceding being 0·14 per 1,000. There were 35 deaths from this disease returned for the City (16 for the North City and 19 for the South City), 6 for Rathmines and Rathgar urban district, 5 for Pembroke urban district, but not one death from diphtheria was registered in either of the urban districts of Kingstown or of Blackrock. In Tables I. and II., page vii., the particulars relating to the cases of diphtheria under treatment in hospitals and the number of cases notified to the respective Public Health Authorities will be found.

Enteric Fever.—Of 58 deaths from enteric fever, 12 were registered in the March quarter of the year, 5 in June quarter, 12 in September quarter, and 29 in the December quarter. The 58 deaths correspond to an annual rate of 0·14 per 1,000, and are 46 below the annual average of the decade preceding, during which period the highest number of deaths from enteric fever recorded in any one year was 182 in the year 1899, and the lowest, 38, in the year 1907.

To the North City district 29 deaths from enteric fever were assigned; of this number 7 belonged to the city portion of the district of Clontarf and Howth, No. 1. Of the 18 deaths of residents of the South City, 10 were of the district of South City No. 1; there were 6 deaths appertaining to Rathmines and Rathgar; one to Pembroke urban district, but not one death from enteric fever in either of the urban districts of Kingstown or of Blackrock. From Table I. it appears that whereas there were only 38 patients under treatment for enteric fever at the close of 1907, there were 77 under treatment at the close of the period now under notice.

The deaths of two persons were attributed to pyrexia (origin uncertain).

Diarrhœal Diseases.—The fatalities caused by the maladies under the head of diarrhœal diseases numbered 325; the total number of deaths from the other principal epidemic diseases being 371. In Table III., on page ix., it is seen that, out of the total, 230 deaths from diarrhœal diseases were registered in the September quarter of the year, and in the same table, on page viii., the number of deaths from these causes is given for each of the 10 years, 1898–1907. These figures range from 529, the highest, in the year 1899, to 151, the lowest in the year 1903, the average being 330, or nearly equal to the number registered in 1908, namely, 325, which corresponds to an annual death-rate of 0·81 per 1,000 of the population of the Area, estimated to the middle of the year.

Influenza.—The annual rate, representing 176 deaths, from influenza was 0·44 per 1,000 of the estimated population.

Cerebro-spinal Fever.—Deaths from cerebro-spinal fever numbered 30, of which 2 were registered in the December quarter of the year; in the year 1907 there were 46 deaths from the disease registered in the Dublin Registration Area.

Pneumonia.—Under the head of pneumonia the deaths from lobar pneumonia, broncho-pneumonia, and *pneumonia* (not defined) are returned; such deaths in the aggregate for the year 1908 were 663, and represent an annual death-rate of 1·65 per 1,000 of the estimated population of the Area.

Tuberculous Disease.—The deaths from all causes registered in the Dublin Registration Area during the year 1908 numbered 9,070; of this total no less than 1,742 were returned as being caused by tuberculous disease. It would appear from these figures that nearly 20 per cent. of the deaths from all causes in the Area were due to this disease, or, in other words, that one death in every 5 deaths from all causes registered was caused by tuberculosis. Of the total deaths from all forms of tuberculous disease, there were 1,174 deaths from tuberculous phthisis (*phthisis*), 178 from tuberculous meningitis, 41 from tuberculous peritonitis, 40 from *tabes mesenterica*, and 309 deaths from other forms of the disease.

The rates for deaths from all forms of tuberculous disease and from tuberculous phthisis registered in the Area were 4·34 and 2·93 per 1,000 respectively; the annual rates represented by such deaths appertaining to the northern portion of the city were 4·19 and 2·91 per 1,000; to the southern portion, 5·09 and 3·28 per 1,000; and to the urban districts, 2·40 and 1·66 per 1,000 of the aggregate estimated population of the urban districts. In the following Table statistics are given relating to deaths from tuberculous disease registered in the Dublin Registration Area during each of the 11 years, 1898–1908:—

TABLE showing the Number of DEATHS from All Forms of Tuberculous Disease and from Tuberculous Phthisis registered in the Dublin Registration Area during each of the 11 years, 1898–1908, with the respective rates per 1,000 of the population represented thereby. (See note (*) on pages viii. ix.)

Years.	Deaths from all Forms of Tuberculous Disease.		Deaths from Tuberculous Phthisis (<i>Phthisis</i>).	
	Number.	Rate per 1,000.	Number.	Rate per 1,000.
1898	1,964	5·30	1,232	3·32
1899	2,041	5·47	1,293	3·46
1900	2,074	5·51	1,348	3·58
1901	1,876	4·99	1,274	3·39
1902	1,736	4·58	1,261	3·27
1903	1,778	4·69	1,218	3·21
1904	1,779	4·69	1,172	3·09
1905	1,724	4·55	1,207	3·18
1906	1,694	4·47	1,152	3·04
1907	1,793	4·59	1,183	3·03
1908	1,742	4·34	1,174	2·93

Malignant Diseases.—Under the head of malignant diseases there were returned 140 deaths from carcinoma, 27 from sarcoma, and 259 from cancer or malignant disease (undefined); the rate represented by the total of these deaths is 1·06 per 1,000 of the estimated population.

Premature Birth.—The deaths of 191 infants whose births were premature were returned.

Diseases of the Brain and Nervous System.—*Convulsions* was returned as the cause of death in 238 instances; of these, 235 were deaths of children under 5 years of age; all the above are included in 619 deaths classified to diseases of the brain and nervous system, representing an annual rate of 1·54 per 1,000 of the population of the Area.

Diseases of the Heart and Blood Vessels.—In the aggregate these deaths numbered 1,341, and are equal to a rate of 3·34 per 1,000; nineteen deaths from aneurysm are included in this division.

Respiratory System.—To diseases of the respiratory organs the deaths of 1,184 persons were attributed, constituting an annual death-rate of 2·95 per 1,000 of the population.

Violence.—All kinds of violence accounted for 222 deaths; this number includes 197 deaths from accidental causes or from negligence; 8 deaths from homicide, and 17 deaths from suicide. Among the accidental deaths were 41 (including 22 of children under 5 years) from burns or scalds; 30 by drowning; 19 by suffocation in bed; 13 by vehicles and horses; and 5 deaths by poisons or poisonous vapours.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated during the Year (53 weeks) ended **Saturday, 2nd January, 1909**, in the principal Dublin Hospitals in which cases of infectious diseases are received.

DISEASES.	No. of Cases in Hospital at close of previous year.	No. admitted during year.	Discharged.	Died.	No. under treatment on above date.
Small-pox,	22	1,028	909	72	69
Measles,	49	400	382	19	48*
Scarlet Fever,	1	7	6	2	
Typhus,	28	383	341	37	33
Diphtheria,	38	490	421	30	77
Enteric Fever,	28	466	402	77	15
Pneumonia,					

* Exclusive of 23 patients in "Beneavin," the convalescent home of Cork-street Fever Hospital.

In 270 cases the cause of death was uncertified, there having been no medical attendant during the last illness; of these 270 cases, 155, or 57·4 per cent., were deaths of children under 5 years of age: these 155 deaths form 5·6 per cent. of the total number of deaths of children of that age-period. Of the deaths of 508 infants under one month old registered, there were 67 (or 13·2 per cent.) regarding which the cause was uncertified.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table, have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE II.—Showing the NUMBER OF CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the Year (53 weeks) ended 2nd January, 1909. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Population in middle of 1908.†	Small-pox.	Measles.	Rubella or Epi-demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyæmia (origin uncertain). Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	303,874	.	—	—	316	7	.	376	1	155	609	540	7	—	—	21‡	—	—	2,032
Rathmines and Rathgar Urban District.	36,087	.	—	—	63	.	.	34	.	3	20	22	1	—	—	—	—	—	143
Pembroke Urban District.	28,183	.	197	12	33	.	.	31	.	9	24	15	.	—	54	2	—	—	377
Blackrock Urban District.	8,759	.	—	—	8	.	.	.	.	.	4	1	.	—	—	1	—	—	14
Kingstown Urban District.	17,622	.	—	—	20	.	.	2	.	.	7	.	1	—	—	—	—	—	30
City of Belfast.	350,314	.	—	—	323	19§	.	220	27	208	274	294	22	—	—	70‡	—	—	1,457

† See note (C) on page xvii.

‡ In addition, 8 cases were reported in Dublin City, and 36 in Belfast City, during the periods in which the disease was not notifiable under the Act.

§ Including 2 cases notified on 17th February as suspected typhus.

TABLE III.—DUBLIN REGISTRATION AREA.*—CAUSES OF DEATH IN

NAMES OF DISEASES.		NUMBER OF DEATHS									
		1898 (52 weeks).	1899 (52 weeks).	1900 (52 weeks).	1901 (52 weeks).	1902 (52 weeks).	1903 (52 weeks).	1904 (52 weeks).	1905 (52 weeks).	1906 (52 weeks).	1907 (52 weeks).
GENERAL DISEASES:—											
Small-pox, ... ..		.	.	.	.	.	36	.	.	.	.
Measles,		9	656	75	7	392	49	191	97	56	154
Scarlet Fever,		89	51	22	31	76	63	26	24	13	14
Typhus,		2	5	2	3	8	2	1	.	4	8
Whooping-cough,		154	150	137	235	59	129	239	48	101	228
Diphtheria,		65	66	54	54	85	60	35	32	40	47
Pyrexia† (origin uncertain),		7	4	6	10	4	3	4	8	4	4
Enteric Fever,		179	182	133	107	121	94	74	64	54	38
Diarrhoeal Diseases,		381	529	365	390	237	151	339	284	417	205
Pneumonia,		522	720	606	606	620	522	619	553	622	770
Tuberculous Disease, { Phthisis,		1,232	1,293	1,348	1,274	1,261	1,218	1,172	1,207	1,152	1,183
{ Other Forms,		732	748	726	602	475	560	607	517	542	610
Other General Diseases,		1,056	1,097	1,158	1,062	998	1,109	1,128	1,073	1,104	1,217
Total,		4,428	5,501	4,632	4,381	4,336	3,996	4,435	3,907	4,109	4,478
LOCAL DISEASES:—											
Diseases of	Nervous System,	1,716	1,822	1,894	1,996	{ 961 1,073	809	720	723	687	656
	Heart and Blood Vessels,						1,365	1,290	1,258	1,315	1,371
	Organs of Special Sense,	10	10	6	9	10	7	11	10	6	9
	Respiratory System (exclusive of Pneumonia),	1,219	1,363	1,456	1,254	1,339	1,183	1,168	1,008	1,093	1,291
	Digestive System,	394	460	453	427	554	515	553	561	601	521
	Lymphatic System, &c.,	9	14	13	14	14	22	20	12	22	22
	Urinary System,	196	214	223	260	276	261	283	241	288	307
	Generative System,	15	12	18	21	20	19	22	12	18	17
Accidents of Childbirth,		21	22	23	24	40	26	21	21	26	27
Diseases of Locomotor System,		26	20	15	20	29	14	10	5	11	20
Diseases of Integumentary,§		31	19	30	37	31	22	14	16	15	16
Total,		3,637	3,956	4,131	4,062	4,347	4,243	4,112	3,867	4,082	4,257
Other Specified Diseases, ... ..		.	.	.	.	.	.	.	.	.	.
DEATHS FROM ILL-DEFINED AND UNSPECIFIED CAUSES,											
		1,031	999	989	877	823	591	519	443	463	480
VIOLENT DEATHS,											
		238	274	235	251	221	217	198	208	203	232
Deaths from all causes,											
		9,334	10,730	9,987	9,571	9,727	9,047	9,264	8,425	8,857	9,447
Annual Death Rate per 1,000 of Pop.,*		25.2	28.7	26.5	25.4	25.3	23.9	24.4	22.2	23.4	24.2
Mean Temperature of the Air (Fahr.),		49.8	49.2	.	47.7	47.9	47.7	48.1	48.4	48.3	47.7
Rainfall in inches,											
		29.61	26.87	37.21	25.79	26.97	32.48	22.62	24.46	23.59	27.80

^a The figures given for 1898-1900 are for the Dublin Registration Area as then constituted; those for 1901-1908 for the years 1902 and 1908 embrace the returns for 53 weeks, and those for the 4th quarter of 1908 with the calendar year.

† Formerly described as

§ Deaths from Carbuncle, Cellulitis, Phlegmon, and Lupus, which for the years 1898-1901 were included in "Diseases

the years 1898-1908, with the Ratio of the Deaths to the Population.

REGISTERED.						Annual rate for each cause per 10,000 Persons living.		NAMES OF DISEASES.	
Yearly Average.	1908.					Yearly Average, 1898-07.	1908.		
1898-07.	TOTAL (53 weeks)†	1st Quarter.	2nd Quarter.	3rd Quarter.	4th Quarter.†	1898-07.	(53 weeks) †		
GENERAL DISEASES‡ :-									
4	.	.	.	.	.	0.1	.	Small-pox.	
169	150	7	34	55	54	4.5	3.7	Measles.	
41	19	2	9	5	3	1.1	0.5	Scarlet Fever.	
3	2	.	.	1	1	0.1	0.1	Typhus.	
148	91	28	22	14	27	3.9	2.3	Whooping-cough.	
54	49	11	15	9	14	1.4	1.2	Diphtheria.	
5	2	.	.	1	1	0.1	0.1	Pyrexia† (origin uncertain).	
104	58	12	5	12	29	2.8	1.4	Enteric Fever.	
330	325	13	26	230	56	8.7	8.1	Diarrhoea, Dysentery.	
616	663	213	170	97	183	16.3	16.5	Pneumonia.	
1,234	1,174	335	277	257	305	32.6	29.3	Phthisis, } Tuberculous Disease.	
612	568	143	158	120	147	16.2	14.1	Other Forms, }	
1,100	1,232	405	293	252	277	29.1	30.7	Other General Diseases.	
4,420	4,333	1,169	1,014	1,053	1,097	116.9	108.0	Total.	
LOCAL DISEASES :									
{ 11,966	619	171	162	148	138	{ 52.0	15.4	Nervous System.	
	1,341	401	316	292	332		33.4	Heart and Blood Vessels.	
9	6	2	2	.	2	0.2	0.1	Organs of Special Sense.	
1,237	1,184	458	255	142	329	32.7	29.5	Respiratory System (exclusive of Pneumonia).	
504	576	122	116	182	156	13.3	14.4	Digestive System.	
16	13	6	2	3	2	0.4	0.3	Lymphatic System, &c.	
255	271	74	66	66	65	6.7	6.8	Urinary System.	
17	23	3	6	6	8	0.5	0.6	Generative System.	
25	23	9	2	6	6	0.7	0.6	Accidents of Childbirth.	
17	14	3	3	3	5	0.5	0.4	Diseases of Locomotor System.	
23	18	8	6	1	3	0.6	0.5	Diseases of Integumentary§ „	
4,069	4,088	1,257	936	849	1,046	107.6	102.0	Total.	
Other Specified Diseases									
DEATHS FROM ILL-DEFINED AND UNSPECIFIED CAUSES.									
722	427	134	107	91	95	19.1	10.7		
228	222	59	52	58	53	6.0	5.5	VIOLENT DEATHS.	
9,439	9,070	2,619	2,109	2,051	2,291	249.6	226.2	Deaths from all causes.	
25.0	22.6	26.6	21.4	20.8	21.6	.	.	Annual Death Rate per 1,000 of Population.	
.	48.8	41.0	49.3	56.8	47.9	.	.	Mean Temperature of the Air (Fahr.)	
27.74	24.41	5.93	5.78	8.17	4.53	.	.	Rainfall in inches.	

the area as at present existing. The rates are calculated on the population estimated to the middle of the respective years. the returns for 11 weeks. This arrangement is occasionally necessary in order that the annual series may correspond

"Simple Continued Fever." of the Integumentary System," have been tabulated among the "General Diseases" for the years 1902-1908.

TABLE IV.—Showing for the **Year 1908** (53 weeks) the number of **DEATHS** of Residents of of the Population of the respective Districts represented thereby, and by the Deaths from Deaths at certain age-periods, and the number of Uncertified Deaths; *the Deaths in Public Institutions*

YEAR 1908 (53 WEEKS)															
REGISTRARS' DISTRICTS, &c.	POPULATION, ESTIMATED TO MIDDLE OF 1908.*	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS.	DEATHS.								CAUSED BY		
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 11-19.		Infants under 1 year of Age.								Small-pox.	Measles.	Scarlet Fever.
					Infants under 1 year of Age.	1 and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	Persons aged 60 years and upwards.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
North City.															
NORTH CITY, NO. 1, E.,	29,289	23·6	2·0	702	164	89	50	101	142	156	.	11	1		
„ 1, W.,	39,146	23·6	2·1	939	194	114	54	147	227	203	.	12	1		
„ 2, .	30,107	24·9	1·6	761	176	109	39	106	162	169	.	3	.		
„ 3, .	32,865	23·2	2·5	776	188	108	51	101	135	193	.	33	2		
CLONTARF AND HOWTH, NO. 1, part of,	5,269	15·3	2·6	82	12	5	4	15	20	26	.	3	.		
COOLOCK AND DRUMCONDRA, part of,	11,382	16·0	1·6	185	27	7	14	24	45	68	.	1	1		
FINGLAS AND GLASNEVIN, part of,	7,534	15·1	0·5	116	17	10	12	18	23	36	.	.	2		
South City.															
SOUTH CITY, NO. 1, .	40,617	25·9	2·3	1,070	201	141	64	151	198	315	.	38	1		
„ 2, .	21,304	21·8	1·2	472	89	76	30	74	102	101	.	7	.		
„ 3, .	42,332	24·0	1·5	1,034	187	134	58	150	240	265	.	9	4		
„ 4, .	35,138	22·7	1·6	811	140	100	60	113	192	206	.	9	1		
NEW KILMAINHAM, .	8,891	16·2	2·5	146	28	18	10	21	36	33	.	4	.		
Urban Districts.															
RATHMINES AND RATHGAR, .	36,087	16·1	1·1	590	97	38	24	87	104	240	.	7	1		
PEMBROKE, .	28,183	17·4	0·7	498	90	34	32	65	101	176	.	6	1		
BLACKROCK, .	8,759	14·0	1·5	125	21	16	6	16	26	40	.	4	.		
KINGSTOWN, .	17,622	18·3	1·3	327	52	29	29	39	63	115	.	1	1		
Total City,	North, .	155,592	22·5	2·0	3,561	778	442	224	512	754	851	.	63	7	
	South, .	148,282	23·4	1·8	3,533	645	469	222	509	768	920	.	67	6	
	North & South,	303,874	23·0	1·9	7,094	1423	911	446	1021	1522	1771	.	130	13	
Total Urban Districts, .	90,651	16·7	1·1	1,540	260	117	91	207	294	571	.	18	3		
Total Registration Area,	394,525	21·5	1·7	8,634	1683	1028	537	1228	1816	2342	.	148	16		
Deaths in Institutions of Persons admitted from without the Registration Area (not included in above),					436	31	26	39	130	116	94	.	2	3	

* See note (*) on page xvii.

the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, the Rate per 1,000 the principal Epidemic Diseases*; with the Mortality from some of the principal causes; also the being assigned to the Districts from which the deceased were admitted.

ENDED 2ND JANUARY, 1909.

DEATHS.

CAUSED BY

Typhus.	Whooping-cough.	Diphtheria.	Pyæmia † (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Number of Uncertified Deaths.
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
.	8	5	.	5	30	58	87	50	22	94	24	19
1	17	2	.	6	45	60	133	40	29	143	26	35
.	13	2	.	3	29	67	107	34	24	102	18	6
.	5	3	.	4	37	63	90	60	22	96	11	18
.	.	1	.	7	3	3	8	4	9	5	2	1
.	3	3	.	4	6	10	22	5	13	18	6	4
.	1	.	.	.	1	7	14	9	11	6	1	3
1	13	4	.	10	.	78	163	58	46	183	20	23
.	2	2	1	1	12	30	71	55	13	79	9	13
.	7	6	.	4	36	79	126	95	49	163	20	27
.	6	7	.	3	30	79	112	58	37	113	24	30
.	.	.	.	.	19	8	23	6	4	10	5	6
.	1	6	.	6	18	33	65	23	40	59	14	40
.	.	5	.	1	8	25	53	22	25	56	10	15
.	4	.	.	.	5	4	8	9	8	11	6	6
.	7	.	1	.	14	33	27	11	23	26	7	24
1	47	16	.	29	151	268	461	202	130	464	88	86
1	28	19	1	18	124	274	495	272	149	548	78	99
2	75	35	1	47	275	542	956	474	279	1,012	166	185
.	12	11	1	7	45	95	153	68	96	152	37	85
2	87	46	2	54	320	637	1,109	542	375	1,164	203	270
.	4	3	.	4	5	26	65	26	51	20	19	.

REGISTRARS' DISTRICTS, &c.

North City.

NORTH CITY, No. 1, E.

" 1, W.

" 2.

" 3.

CLONTARF AND HOWTH, No. 1, part of.

COOLOCK AND DRUMCONDRA, part of.

FINGLAS AND GLASNEVIN, part of.

South City.

SOUTH CITY, No. 1.

" 2.

" 3.

" 4.

NEW KILMAINHAM.

Urban Districts.

RATHMINES AND RATHGAR.

PEMBROKE.

BLACKROCK.

KINGSTOWN.

North. }
South. } **Total City.**
North & South. }

Total Urban Districts.

Total Registration Area.

* See note (*) on page iv.

† Formerly described as "Simple Continued Fever."

AGES.—Of the 9,070 deaths registered during the year, 2,768, or 31 per cent., were of children under five years of age, and 2,436, or 27 per cent., were of persons aged 60 years and upwards, including those of 1,190 persons aged 70 years and upwards, of whom 60 were stated to have been nonagenarians. Two females were stated to have been aged 104 and 105 years, respectively.

The deaths of infants under 1 year old were equal to 149 for every 1,000 births registered, against 159 in the preceding year, and 148 in 1906.

TABLE V.—Showing, by certain Age-Periods, the Population of the Dublin Registration Area* in 1901, the Number of Deaths registered in each of the years 1898–1908, and the proportion which the Deaths at each age-period bear to the estimated Population at the same age.

YEARS, &c.		AGES.							
		ALL AGES.	Under 20 years.			20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
			Under 5 years.	5 and under 20.	Total.				
CENSUS POPULATION IN 1901.		375,350	38,157	106,723	144,880	135,683	68,610	24,273	1,904
NUMBER of DEATHS <i>Registered.</i>	Year 1898.	9,334	2,923	738	3,661	1,507	1,801	1,955	410
	" 1899.	10,730	3,776	817	4,593	1,573	2,067	2,069	428
	" 1900.	9,987	2,885	765	3,650	1,627	2,111	2,119	480
	" 1901.	9,571	2,750	751	3,501	1,548	1,988	2,084	450
	" 1902,†	9,727	3,192	762	3,954	1,582	1,924	1,857	410
	" 1903.	9,047	2,563	648	3,211	1,522	1,950	1,962	402
	" 1904.	9,264	3,023	654	3,677	1,445	1,808	1,927	407
	" 1905.	8,425	2,426	640	3,066	1,372	1,733	1,851	403
	" 1906.	8,857	2,497	626	3,123	1,380	1,934	2,046	374
	" 1907.	9,447	2,935	669	3,604	1,410	1,910	2,117	406
	Yearly average, 1898–1907.	9,439	2,897	707	3,604	1,496	1,923	1,999	417
	Year 1908,†	9,070	2,768	576	3,344	1,358	1,932	2,032	404
	1st Quarter, 1908.	2,619	673	133	806	387	606	689	131
	2nd " "	2,109	552	157	709	335	467	495	103
	3rd " "	2,051	769	149	918	293	393	380	67
	4th† " "	2,291	774	137	911	343	466	468	103
	Year 1898.	25·2	74·5	6·8	24·9	11·9	26·0	77·6	212·8
	" 1899.	28·7	95·5	7·5	31·0	12·3	29·7	81·5	220·4
	" 1900.	26·5	72·4	7·0	24·4	12·6	30·0	82·8	245·3
	" 1901.	25·4	71·9	7·0	24·1	11·4	28·9	85·7	235·8
	" 1902,†	25·3	81·5	7·0	26·6	11·4	27·3	74·5	209·9
	" 1903.	23·9	66·5	6·0	22·0	11·1	28·1	80·1	209·2
	" 1904.	24·4	78·5	6·1	25·1	10·5	26·1	78·6	211·8
	" 1905.	22·2	63·0	5·9	21·0	10·0	25·0	75·5	209·7
	" 1906.	23·4	64·8	5·8	21·3	10·1	27·9	83·5	194·6
	" 1907.	24·2	73·9	6·0	23·9	10·0	26·7	83·8	204·8
	Yearly average, 1898–1907.	24·9	74·3	6·5	24·4	11·1	27·6	80·4	215·4
	Year 1908,†	22·6	67·9	5·1	21·6	9·4	26·4	78·4	198·6

OCCUPATIONS.—Table VII. on pages xiv.–xv. exhibits the occupations or social position of the persons whose deaths were registered during the year, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to a rate of 14·4 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 15·9 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 17·6; and in the "General Service Class" it was 22·8. The number of the living in each of the several classes and orders of occupations in 1901 is shown by age-periods in the following Table.

* See note (*), pages viii.–ix.

† See note (†), pages viii.–ix.

TABLE VI.—Showing by AGES, in FIVE GENERAL CLASSES, the OCCUPATIONS or SOCIAL POSITION of the INHABITANTS of the Dublin Registration Area in 1901.

CLASS.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Population in each Class and Group in 1901.	AGES.					60 and under 80.	80 and upwards.	
			Under 5 years.	5 and under 15.	15 and under 20.	20 and under 40.	40 and under 60.			
ALL PERSONS.										
		375,350	38,157	67,552	39,171	135,683	68,610	24,273	1,904	
Families of the—										
CLASSES.										
I.	PROFESSIONAL AND INDEPENDENT CLASS.	17,436	937	2,136	1,322	5,665	4,490	2,532	354	
II.	MIDDLE CLASS.	87,188	7,418	14,383	9,936	23,875	15,662	5,460	454	
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.	110,433	12,386	21,973	11,462	37,921	20,434	5,920	377	
IV.	GENERAL SERVICE CLASS.	154,279	17,205	28,768	16,320	57,135	26,398	7,989	464	
V.	INMATES OF WORKHOUSES.	6,024	261	292	131	1,087	1,626	2,372	255	
PROFESSIONAL AND INDEPENDENT CLASS.										
I.	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers; and Heads of Public Departments.	7,799	541	997	548	2,654	2,156	793	70	
	2. Merchants and Manufacturers, Higher Class.	1,277	139	268	139	325	322	116	9	
	3. Persons of Rank and Property, not otherwise described.	8,360	257	871	676	2,686	1,972	1,623	275	
MIDDLE CLASS.										
II.	4. General Body of Officials—Civil Service, Banking, &c.	7,712	822	1,509	822	2,461	1,668	412	28	
	5. Traders (except Petty Shopkeepers), Business Managers, &c.	22,016	2,849	5,110	1,330	6,949	4,995	1,181	57	
	6. Clerks and Commercial Assistants.	30,432	2,477	3,842	5,170	14,637	3,630	663	13	
	7. Miscellaneous—including all Householders in Second Class Localities, not included in above.	27,098	1,270	3,922	2,614	10,233	5,379	3,204	356	
ARTISAN CLASS AND PETTY SHOPKEEPERS.										
III.	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	1,394	2,151	940	3,627	1,512	271	9	
	9. Building and Furnishing Trades.	29,801	4,037	6,963	2,619	9,373	5,452	1,289	68	
	10. Clothing Trades.	23,260	1,353	2,985	3,338	9,277	4,484	1,700	107	
	11. Food Supply Trades.	9,242	1,279	2,023	742	3,300	1,565	320	13	
	12. Other Trades and Callings ranking with Trades.	30,352	3,472	6,258	3,151	9,923	5,623	1,770	155	
	13. Petty Shopkeepers.	7,894	825	1,583	672	2,421	1,798	570	25	
GENERAL SERVICE CLASS.										
IV.	14. Army, Police, Postal Delivery, and Prison Services, &c.	13,425	1,376	2,217	2,238	5,068	1,655	836	35	
	15. Domestic Servants.	36,603	916	2,256	5,873	18,887	6,290	2,203	178	
	16. Coach and Car Drivers, Valet, &c.	14,890	2,250	3,385	838	5,084	2,416	407	10	
	17. Hawkers, Porters, Labourers, &c.	89,861	12,663	20,910	7,371	28,096	16,037	4,543	241	
INMATES OF WORKHOUSES.										
V.	18. Workhouse Inmates.	6,024	261	292	131	1,087	1,626	2,372	255	

TABLE VII.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Year (53 weeks) ending **Saturday, 2nd January, 1909**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

Class.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	REGISTRATION OF DEATHS, YEAR							
			Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.					
					Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	ALL PERSONS,	375,350	23·8	9,070	2,768	576	1,358	1,932	2,032	404
	CLASSES.									
	Deaths in Families of the—									
I.	PROFESSIONAL AND INDEPENDENT CLASS,	17,436	14·4	256	8	1	21	55	115	56
II.	MIDDLE CLASS,	87,188	15·9	1,411	251	85	225	311	402	137
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	110,423	17·6	1,977	598	131	310	489	388	61
IV.	GENERAL SERVICE CLASS,	154,279	22·8	3,571	1,651	296	498	568	491	67
V.	INMATES OF WORKHOUSES,	6,024	—	1,855	260	63	304	509	636	83
I.	PROFESSIONAL AND INDEPENDENT CLASS.									
	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments,	7,799	22·2	176	7	1	15	42	77	34
	2. Merchants and Manufacturers, Higher Class,	1,277	6·2	8	.	.	.	2	4	2
	3. Persons of Rank and Property, not other- wise described,	8,360	8·5	72	1	.	6	11	34	20
II.	MIDDLE CLASS.									
	4. General Body of Officials—Civil Service, Banking, &c.,	7,712	16·2	127	21	7	11	26	44	18
	5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c.,	22,016	15·1	337	62	15	28	97	104	31
	6. Clerks and Commercial Assistants,	30,432	13·7	423	122	34	102	87	65	13
	7. Miscellaneous—including all Household- ers in Second Class Localities, not included in above,	27,028	19·1	524	46	29	84	101	189	75
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.									
	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers,	9,874	18·7	188	77	16	27	30	34	4
	9. Building and Furnishing Trades,	29,801	16·4	497	199	22	53	133	81	9
	10. Clothing Trades,	23,260	11·3	267	61	21	58	67	50	10
	11. Food Supply Trades,	9,242	15·3	144	53	11	18	27	30	5
	12. Other Trades and Callings ranking with Trades,	30,352	24·7	761	173	52	130	208	166	32
	13. Petty Shopkeepers,	7,894	15·0	120	35	9	24	24	27	1
IV.	GENERAL SERVICE CLASS.									
	14. Army, Police, Postal Delivery, and Prison Services, &c.,	13,425	18·9	258	81	15	43	42	67	10
	15. Domestic Servants,	36,603	8·0	298	84	17	69	49	66	13
	16. Coach and Car Drivers, Vanmen, &c.,	14,390	22·8	333	145	26	42	74	41	5
	17. Hawkers, Porters, Labourers, &c.,	89,861	29·4	2,682	1,341	238	344	403	317	39
V.	INMATES OF WORKHOUSES.									
	18. Workhouse Inmates,	6,024	—	1,855	260	63	304	509	636	83

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(53 WEEKS) ENDING SATURDAY, 2ND JANUARY, 1909.

CAUSES OF DEATH.																			Number of Uncertified Deaths.		CLASS AND ORDER.	
Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	<i>Pyæmia</i> * (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	TUBER- CULOUS DISEASE.		Cancer, Malignant Disease.	<i>Convulsions</i> .	Diseases of the Respi- ratory System.	Violence (Accidental, Ho- micide, and Suicidal).	Other Causes.					
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	Phthisis.	Other Forms.	(23)	(24)	(25)	(26)	(27)	(28)				
.	150	19	2	91	49	2	58	325	696	663	1,174	568	426	238	1,184	222	3,899	270				
.	.	.	.	.	.	.	.	4	4	4	9	4	29	1	19	4	182	4	I.
.	8	5	.	7	7	1	15	39	82	81	152	46	115	30	108	41	756	43	II.			
.	23	2	.	21	11	.	15	67	139	150	294	122	76	53	234	32	877	60	III.			
.	115	11	2	62	31	1	27	199	448	330	368	258	120	146	414	136	1,351	163	IV.			
.	4	1	.	1	.	.	1	16	23	98	351	138	86	8	409	9	733	.	V.			
																			I.			
.	.	.	.	.	.	.	.	4	4	4	7	2	23	1	13	3	119	4	1
.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	6	.	2
.	.	.	.	.	.	.	.	.	.	.	2	2	4	.	6	1	57	.	3
																			II.			
.	1	1	.	.	1	.	2	1	6	4	8	5	15	2	9	.	78	3	4			
.	3	.	.	1	1	.	1	7	13	24	21	9	28	7	27	15	193	11	5			
.	3	2	.	4	4	1	7	22	43	26	78	22	19	15	34	8	178	15	6			
.	1	2	.	2	1	.	5	9	20	27	45	10	53	6	38	18	307	14	7			
																			III.			
.	3	1	.	4	2	.	3	14	27	11	26	17	6	8	16	1	76	7	8			
.	7	.	.	5	1	.	1	25	39	46	56	29	15	20	65	8	219	18	9			
.	2	.	.	1	3	.	3	4	13	16	52	15	9	6	42	1	113	7	10			
.	1	.	.	4	1	.	1	3	10	17	25	12	5	6	12	1	56	5	11			
.	10	1	.	6	3	.	6	16	42	54	120	41	31	13	77	19	364	19	12			
.	.	.	.	1	1	.	1	5	8	6	15	8	10	.	22	2	49	4	13			
																			IV.			
.	5	2	.	2	3	.	6	15	33	23	27	14	11	4	28	5	113	4	14			
.	5	2	.	1	.	.	4	20	32	30	38	11	17	7	22	11	130	11	15			
.	6	2	.	5	3	.	.	17	33	34	36	27	16	10	45	7	125	16	16			
.	99	5	2	54	25	1	17	147	350	243	267	206	76	125	319	113	983	132	17			
																			V.			
.	4	1	.	1	.	.	1	16	23	98	351	138	86	8	409	9	733	.	18			

* Formerly described as "Simple Continued Fever."

PROVINCIAL URBAN DISTRICTS.—(See Tables VIII. and IX.)—The respective death-rates represented by the deaths from the principal epidemic diseases* registered during the year in the twenty-one urban districts included in the Weekly Returns are as follow, ranging in order from the lowest to the highest:—Armagh, 0·1 per 1,000 of population; Queenstown, 0·2; Kilkenney, 0·3; Ballymena, 0·5; Dundalk, 0·7; Drogheda, 0·7; Newry, 0·8; Lisburn, 0·8; Limerick, 1·1; Portadown, 1·1; Lurgan, 1·2; Galway, 1·5; Wexford, 1·5; Clonmel, 1·5; Londonderry, 1·7; Newtownards, 1·7; Belfast, 1·8; Cork, 1·8; Sligo, 2·4; Waterford, 3·1; and Tralee, 3·6.

Measles.—The 326 deaths from measles included 186 for Belfast, 13 for Cork, 10 for Limerick, 56 for Waterford, 7 for Galway, 4 for Newry, one for Wexford, 13 for Sligo, 4 for Clonmel, 3 for Portadown, 25 for Tralee, and 4 for Newtownards.

Scarlet Fever.—Deaths from scarlet fever were registered as follows:—4 deaths in Belfast, 6 in Cork, 6 in Limerick, and one death in each of the following urban districts:—Waterford, Galway, Drogheda, Lurgan, and Lisburn.

Typhus.—During the period, 10 of the deaths from typhus appertained to Belfast, 4 to Cork, one to each of Galway and Ballymena, and 3 to Drogheda.

Whooping-cough.—Of the total (241) deaths, 137 were of residents of Belfast, 13 of Cork, 38 of Londonderry, 8 of Limerick, 5 of Galway, 4 of Dundalk, 2 of Newry, 8 of Lurgan, 9 of Wexford, 10 of Sligo, 5 of Clonmel, and 2 of Portadown.

Diphtheria.—The number of deaths from diphtheria ranged in 11 districts from 33 in Belfast to one death in each of the districts of Londonderry, Dundalk, Newry, and Lurgan. Between these numbers there were 9 deaths in Cork, 6 in Lisburn, 4 in each of Limerick and Galway, and 3 in each of Drogheda and Sligo.

Enteric Fever.—The distribution of the deaths from enteric fever, which numbered 100, is as follows:—There were in Belfast, 57 deaths; in Cork, 16; in Londonderry, 6; in Limerick, 4; in Newtownards, 3; in each of Dundalk, Newry, Clonmel, and Tralee, 2; and in each of Galway, Drogheda, Lurgan, Ballymena, Portadown, and Queenstown, one death.

Diarrhæal Diseases.—Two hundred and sixty deaths in Belfast, 79 in Cork, 31 in Londonderry, 11 in Waterford, and 26 in Galway are included in the total deaths (463) from diarrhæal diseases which appertain to the 21 urban districts for the year 1908.

Cerebro-spinal Fever.—There were 66 deaths from cerebro-spinal fever or *cerebro-spinal meningitis* returned for Belfast during the year 1908. Of these, 37 were registered in the March quarter, 17 in the June quarter, 6 in the September quarter, and 6 in the December quarter. During the year, 106 cases of the disease were returned as having been notified. (See Table II.).

Phthisis (Tuberculous Phthisis).—The number of deaths from phthisis registered in the twenty-one Town Districts amounted to 1,784, being less than the number registered in 1907 by 93 deaths. The total is equal to an annual rate of 2·4 per 1,000 of the aggregate population of the twenty-one Urban Districts. The deaths in Belfast, 880, represent a rate of 2·3 per 1,000 of the estimated population. In the twenty other Urban Districts the deaths, 904, represent an annual rate of 2·5 per 1,000 of the aggregate population of these areas. The death-rate for phthisis in the Dublin Registration Area is equal to 2·8 per 1,000 of the estimated population (exclusive of deaths in public institutions of persons admitted from outside the Dublin Registration Area).

* See note(*) on page iv.

* The population given for the Dublin Registration Area and its component parts, and the cities of Belfast and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.
† Formerly described as "simple continued fever."
‡ Including 30 deaths from cerebro-spinal fever. See text on page vi.
§ Including 66 deaths from cerebro-spinal fever or *cerebro-spinal meningitis*. See text on page xvi.

[illegible]

TABLE IX.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK registered during the Year (53 weeks) ended 2nd January, 1909. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

CITIES AND REGISTRARS' DISTRICTS.		DEATHS IN 1901.					DEATHS.										DEATHS FROM										No. of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		No. of BIRTHS.					AGES AT DEATH.					Total No. of Deaths.					Under 1 year.					Small-pox.							Measles.					Scarlet Fever.					Typhus.					Whooping-cough.					Diphtheria.					Pyæmia (or) Septicæmia.					Enteric Fever.					Diarrheal Diseases.					Pneumonia.					Tuberculous Disease.					Other Forms.					Cancer, Malignant Diseases.					Diseases of the Respiratory System (exclusive of Pneumonia).					Violence.					Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		Annual Rate of Mortality per 1,000 of the Population in 1901, as ascertained by Deaths from					All Causes, 19-20.					Diseases in Cols. 19-20.					Under 1 year.					1 year and under 5 years.					5 and under 20 years.					20 and under 40 years.					40 and under 60 years.					60 years and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

OFFICIAL.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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Price 1½d.

VOL. XLV.] WEEK ENDING SATURDAY, 4TH JANUARY, 1908.

[No. 1.

General Register Office, Charlemont House,
Dublin, 6th January, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.			Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	
22 Town Dists.	22·9	23·3	19·8	25·1	22·8	Limerick, . .	27·3	32·8	10·9	17·8	22·2
						Lisburn, . .	91	18·2	22·7	22·7	18·2
Armagh, . .	34·4	13·7	20·6	.	17·2	Londonderry, . .	13·5	17·2	7·4	18·2	14·1
Ballymena, . .	23·9	4·8	14·4	23·9	16·8	Lurgan, . .	35·4	44·3	17·7	44·3	35·4
Belfast, . .	26·3	24·2	23·9	28·0	25·6	Newry, . .	25·2	33·6	29·4	16·8	26·2
Clonmel, . .	20·5	35·9	5·1	10·3	18·0	Newtownards, . .	11·4	22·9	.	11·4	11·4
Cork, . .	18·5	19·2	12·3	24·7	18·7	Portadown, . .	5·2	31·0	20·7	36·2	23·3
Drogheda, . .	28·6	24·5	24·5	24·5	25·5	Queenstown . .	19·8	13·2	13·2	26·4	18·2
Dublin Reg. Area,	22·3	25·0	19·8	25·5	23·1	Sligo . .	28·8	.	4·8	28·8	15·6
Dundalk, . .	19·9	8·0	8·0	12·0	12·0	Tralee, . .	42·3	10·6	10·6	10·6	18·5
Galway, . .	.	27·2	38·8	27·2	23·3	Waterford, . .	25·3	9·7	25·3	21·4	20·4
Kilkenny, . .	.	24·6	24·6	9·8	14·8	Wexford, . .	14·0	18·7	28·0	32·7	23·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·1 per 1,000, the rates varying from 0·0 in fourteen of the districts to 10·3 in Clonmel, the 2 deaths registered in that district being both from measles. Among the 204 deaths from all causes registered in Belfast are 17 from measles, 5 from whooping-cough, 2 from enteric fever, 3 from diarrheal diseases, one from cerebro-spinal fever, and 2 returned as from *cerebro-spinal meningitis*. Of the 7 deaths from all causes in Galway, one is from *pyrexia* (origin uncertain). One of the 6 deaths registered in Drogheda is from typhus, and one death each from scarlet fever and whooping-cough are included in the 10 deaths from all causes registered in Lurgan.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 324—165 boys and 159 girls; and the deaths to 199—101 males and 98 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·3 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 25·5 per 1,000.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

The deaths registered (199) include 6 from whooping-cough, one from diphtheria, and 3 from diarrhœal diseases. In the 3 preceding weeks, deaths from whooping-cough numbered one, 2, and 2; deaths from diphtheria, 3, 3, and one; and deaths from diarrhœal diseases, 2, 4, and 0, respectively. There was one death from influenza.

Pneumonia (all forms) caused 20 deaths, one being from lobar pneumonia, 9 from broncho-pneumonia, and 10 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, numbering 31, 30, and 30, respectively, in the 3 preceding weeks, were 28 last week. The latter includes 11 deaths from tuberculous phthisis, 9 deaths returned as from *phthisis*, and 8 deaths from other forms of tuberculous disease.

One death was caused by carcinoma and 8 deaths were caused by cancer (undefined).

The deaths of 5 infants were attributed to prematurity.

There were 12 deaths from diseases of the brain and nervous system, including 9 deaths (all of infants under one year of age) from *convulsions*.

Diseases of the heart and blood vessels caused 44 deaths, and there were 32 deaths from bronchitis.

Five deaths were attributed to accidental causes, 3 having been caused by burns or scalds, 2 of the latter being deaths of children under 5 years of age.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age and the death of a person aged 75 years.

Sixty-four of the persons whose deaths were registered during the week were under 5 years of age (39 being infants under one year, of whom 8 were under one month old), and 61 were aged 60 years and upwards, including 34 persons aged 70 and upwards, of whom 7 were octogenarians, and 2 (a man and a woman) were stated to have been aged 91 and 90 years, respectively.

Sixty-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 19 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·5 per 1,000; the rate in the City was 26·8 (North City Districts, 27·5; South, 26·0), and in the Suburbs, 21·3 per 1,000.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·2 (1·0 in the North City Districts, and 1·4 in the South) and for the Suburbs, 1·7 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 16·0 per 1,000, and include one death from whooping-cough, 3 deaths from tuberculous disease of the lungs, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (27) are equal to an annual rate of 36·0 per 1,000. There were 3 deaths from broncho-pneumonia, 2 deaths from *pneumonia* (not defined), one death from tuberculous phthisis, 10 deaths from diseases of the heart and blood vessels, and 2 from bronchitis; one death was caused accidentally.

No. 2 North City District (Lisburn-street).—The deaths (16) are equivalent to an annual rate of 27·7 per 1,000. They include one death from whooping-cough, one death from lobar pneumonia, 3 deaths from tuberculous disease of the lungs, and 2 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (22) represent an annual rate of 34·9 per 1,000. Diarrhœa caused one death, and there were 2 deaths from broncho-pneumonia, 2 from *phthisis*, 5 from bronchitis, and one accidental death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra No. 1, part of, 27·5 per 1,000 inhabitants, Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·8. Of the 6 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from influenza.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 32·1 per 1,000. Of the deaths 3 were from *pneumonia* (not defined), 6 from tuberculous disease, and 5 from bronchitis; one death was caused accidentally.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·2 per 1,000. There was one death from diphtheria; tuberculous disease caused one death, and diseases of the respiratory system caused 2 deaths.

No. 3 South City District (Peter-street).—The deaths (28) are equal to an annual rate of 34·5 per 1,000. Among them are 2 deaths from whooping-cough, 4 from tuberculous disease, 6 from diseases of the respiratory system, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22·3 per 1,000, and include one death from broncho-pneumonia, 2 from *pneumonia* (not defined), 3 from tuberculous disease, and 2 from diseases of the respiratory system.

New Kilmainham District.—The one death recorded, equivalent to an annual rate of 5·9 per 1,000, was from epidemic enteritis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·4; Pembroke, 20·4; Blackrock, 29·8; and Kingstown, 32·5. The deaths from the principal epidemic diseases tabulated for these districts include 2 deaths from whooping-cough for Blackrock and one death from diarrhœa for Kingstown. Among the 10 deaths from all causes for Rathmines and Rathgar are one from *pneumonia* (not defined), 4 from tuberculous disease, and 3 from diseases of the respiratory system. The 11 deaths from all causes for Pembroke include 7 from bronchitis. Of the 6 deaths from all causes for Blackrock 2 were from broncho-pneumonia, and one was caused accidentally; and of the 11 deaths from all causes for Kingstown one was from broncho-pneumonia and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, G.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 4th January, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi- demic Rose Rash	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Dec. 14	.	—	—	5	.	.	7	1	5	4	9	.	—	—	—	—	—	31
	Dec. 21	.	—	—	3	.	.	10	.	5	18	1	.	—	—	—	—	—	42
	Dec. 28	.	—	—	3	.	.	3	.	4	6	14	.	—	—	—	—	—	30
	Jan. 4	.	—	—	3	1	.	2	.	1	5	.	.	—	—	—	—	—	13
Rathmines and Rathgar Urban District.	Dec. 14	.	—	—	1	.	.	.	.	.	1	.	.	—	—	—	—	—	2
	Dec. 21	.	—	—	5	.	.	.	.	.	1	.	.	—	—	—	—	—	6
	Dec. 28	.	—	—	1	.	.	2	.	.	.	1	.	—	—	—	—	—	4
	Jan. 4	.	—	—	2	.	.	.	.	.	.	2	.	—	—	—	—	—	4
Pembroke Urban District.	Dec. 14	.	1	4	.	.	.	.	1	.	.	.	.	—	—	—	—	—	6
	Dec. 21	.	.	4	1	.	.	.	.	.	.	.	.	—	—	—	—	—	8
	Dec. 28	.	.	.	1	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Jan. 4	.	3	2	1	.	.	.	.	.	.	.	.	—	—	—	—	—	11
Blackrock Urban District.	Dec. 14	.	—	—	3	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Dec. 21	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 28	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 4	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Dec. 14	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Dec. 21	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Dec. 28	.	—	—	.	.	.	.	.	.	.	2	.	—	—	—	—	—	2
	Jan. 4	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Dec. 14	.	—	—	8	.	.	1	.	7	3	12	1	—	—	1	—	—	33
	Dec. 21	.	—	—	4	.	.	9	.	9	8	5	.	—	—	5	—	—	40
	Dec. 28	.	—	—	6	.	.	2	.	5	5	4	.	—	—	4	—	—	24
	Jan. 4	.	—	—	5	1	.	7	.	4	1	5	.	—	—	3*	—	—	26

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 4th January, 1908.

From this it appears that:—

Six cases of measles were admitted into hospital during the week, seven were discharged, and 21 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 4 were discharged, and 54† cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 26 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 39 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 11 were discharged, there was one death, and 25 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·6), was equal to an average annual death-rate of 16·9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 20·6 per 1,000, the rate for Glasgow being 20·6 and for Edinburgh 17·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 4th January. From this Report it appears that of a total of 46 cases notified 28 were scarlet fever, 7 erysipelas, 6 diphtheria, and one enteric fever. Among the 336 cases of infectious diseases in hospital at the close of the week were 191 cases of scarlet fever, 29 of diphtheria, 26 of measles, 13 of whooping-cough, 7 of erysipelas, and 7 of enteric fever.

* Notified on 30th and 31st December, 1907. † See note (*) at foot of Table XII.

Registration of Births and Deaths, Ireland.

TABLE II.—BIRTHS AND DEATHS registered during the week ending Saturday, 4th January, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 4TH JANUARY, 1908.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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POPULATION.		BIRTHS.		DEATHS.		TOTAL NUMBER.		Under 1 year of Age.		At 60 years & upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia & (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Other Forms.		Cancer, Malignant.		Diseases of Respiratory System.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertified Deaths.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		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Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Mean.		Absolute Highest.		Absolute Lowest.		Mean.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.	

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 4th of January, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																		
	REGISTRATION DISTRICTS IN										URBAN DISTRICTS OF								
	Dublin North Superintendent Registrar's District.					Dublin Sth. Superin- tendent Reg.'s District.													
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARY & HOWTH No. 1 (part of).	COOLIDGE AND DRAUM- CONDRA, No. 1 (part of).	FINGERS AND GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMANHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	1	.	1	.	.	.	.	.	2	.	.	.	.	.	2	.	6	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases, . . . . .	.	.	.	1	.	.	.	.	.	.	.	1	.	.	1	.	8	.
Pneumonia, . . . . .	.	5	1	2	.	.	.	3	.	3	.	1	.	2	1	.	18	2
Tuberculous Phthisis,	8	1	3	2	.	.	.	5	.	2	2	.	2	.	.	.	20	.	
Disease, } Other Forms.	.	.	1	.	.	.	.	1	1	2	1	.	2	.	.	.	7	1
Cancer, Malignant Disease, . . . . .	.	2	1	.	.	2	1	1	.	.	.	.	.	.	1	.	8	1
Other General Diseases,	1	8	.	3	.	1	1	.	.	2	.	.	1	.	.	.	13	.	
Total,	5	11	6	8	.	3	2	11	2	6	8	1	5	1	4	3	76	4	
B. LOCAL DISEASES :																			
Diseases of {	Nervous System	.	1	5	1	.	.	2	.	2	.	.	.	.	1	.	13	.
	Organs of Special Sense,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heart and Blood Vessels,	1	10	2	4	.	2	.	3	1	2	.	1	2	.	4	43	2	
	Respiratory System,	1	2	2	5	.	.	5	2	6	2	.	3	7	.	1	36	.	
	Digestive System,	1	1	1	2	.	1	.	1	.	3	.	.	.	.	1	11	.
	Lymphatic System &c.,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System,	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	2	.
	Generative System,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
	Accidents of Childbirth,	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
	Diseases of Locomotor System,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	3	14	10	12	.	3	.	13	3	21	6	.	4	9	.	8	105	2	
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																			
E. VIOLENT DEATHS,																			
Deaths from all Causes,																			
Annual Rate of Mortality from all causes in every 1,000 of the population																			
Number of Uncertified Deaths,																			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,																			
Workhouse Hospitals,																			

* Formerly described as "Simple Continued Fever."

FIRST WEEK ending Saturday, 4th January, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										1st Week of the 10 years 1898-1907.	In the Week ending Saturday, 4th January, 1908.									
												Deaths of Persons of the Ages of									
												ALL AGES.									
												0 to 5.									
Mean Temperature.	Jan. 8, 1898.	Jan. 7, 1899.	Jan. 6, 1900.	Jan. 5, 1901.	Jan. 4, 1902.	Jan. 10, 1903.	Jan. 9, 1904.	Jan. 7, 1905.	Jan. 6, 1906.	Jan. 5, 1907.	Averages in the 10 years 1898-1907.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
	44.4	40.3	38.8	41.1	45.4	39.4	40.0	46.7	43.4	39.4	41.9	35.5									
Meningitis (not tuberc.) ...						6	2	5	4	4	47.2	1	2			1				1	
Insanity, G. P. of Insane ...						2	2	2	2	3		2						1			
Epilepsy ...						1	1	1	1	2		9	9	2	7						
Convulsions ...						11	11	9	4	11		1									
Locomotor Ataxy ...								1		3		1									
Paraplegia Dis. of Cord ...								1		3											
Nervous System (other Dis.)								2		3											
	33	43	61	41	47																
Valv. Dis., Endocarditis ...						7	2	4	6	2	47.2	7				1		1	4	1	
Cerebr. Hem. Thromb. ...						4	2	2	3	1		8					1		1	6	
Apoplexy, Hemiplegia ...						7	9	7	6	9		7						2	3	2	
Aneurysm ...						2				1		1						1			
Embolism, Thromb. (not cerebral)						1															
Heart and Blood Vessel Dis.						16	15	14	13	20		21				1	4	7	8	1	
Croup (not Spasm. nor Memb.)	1	.	2	2	.	.	.	.	.	1	6	1	.	1	.	.	.	.	.	.
Bronchitis ...	31	23	80	31	37	15	35	29	24	31	33.6	32	.	9	4	.	.	7	11	1	
Asthma, Emphysema ...						1	1	.	.	3	30	.	.	.	.	.	.	.	.	.
Pleurisy ...	2	1	3	2	4	3	4	1	1	2		3	.	.	.	1	.	.	1	1	.
Respiratory Dis. (other) ...																					
Tonsillitis, Quinsy ...	.	1	.	.	1	2	.	3	1	1	2	.	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	1	.	2	1	.	2	1	1	1	2	15	2	.	1	.	1	.	.	.	.
Gastro Enteritis ...						.	.	.	.	.	4	2	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	1	1	1	.	.	.	1	3	2	25	2	.	.	.	.	1	1	.	.
Cirrhosis of Liver ...	2	.	3	6	3	1	2	.	7	7	62	7	1	.	.	.	.	3	3	.
Liver Dis. (other) ...	7	6	6	4	11	6	4	4	.	.											
Digestive Dis. (other) ...																					
Nephritis, Acute ...	9	6	6	3	4	4	4	2	2	3	5.9	1	.	.	.	.	.	1	.	.
Bright's Dis., Albuminuria						1	.	.	3	2		.	.	.	.	.	.	.	.	.
Urinary Sys. (Other Dis.)						.	.	.	.	.		.	.	.	.	.	.	.	.	.
Generative Organs Dis. ...	2	.	1	1	.	2	.	.	.	.	6	1	.	1	.	.	.	.	.	.
Childbirth (Accid. of) ...	2	.	.	1	5	1	.	.	2	.	1.1	1	.	.	.	1	.	.	.	.
Old Age ...	11	15	25	11	10	10	3	1	3	8	97	3	.	1	1	1	1	3	1		
Other Diseases ...	14	6	19	13	12	18	8	10	5	13	11.8	8	.	.	.	.	.	.	.	.
ACCIDENT.																					
By Railways ...	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning)	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Confagurations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	2	1	2	1	1	2	1	1	2	4	18	3	.	.	2	1	.	.	.	.
By Drowning ...	.	1	2	.	1	2	1	1	.	1	7	.	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	4	4	.	1	3	2	1	.	2	.	17	2	1	.	.	.	.	1	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	.	.	.	.	1	.	.	2	.	1	4	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1907-8.—Week ending																										
		July 13.	July 20.	July 27.	Aug. 3.	Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	
No. of weeks in Annual Series.	Births registered.	193	208	209	234	170	210	233	197	247	196	250	280	184	179	179	231	216	211	191	193	233	194	177	192	193	384	
	Deaths registered.	195	195	212	206	214	202	214	210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	165	201	217		
Average Births in corresponding week of previous 10 years.	Births registered.	101	108	108	118	145	132	149	159	137	145	143	161	157	164	154	163	178	183	145	175	207	180	103	153	189		
	Deaths registered.	215	224	222	184	157	194	163	199	212	183	194	191	215	219	206	226	238	218	194	234	276	240	260	207	263		
Average Deaths in corresponding week of previous 10 years.	Deaths registered.	143	148	152	160	166	164	170	166	171	163	173	172	163	175	174	176	179	187	191	193	185	187	193	196	217		
	Deaths registered.	49	49	61	33	50	55	45	45	43	37	46	55	46	59	61	59	61	44	42	47	48	49	50	61	53		
Deaths from :—	Measles.	9	3	6	5	7	2	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Scarlet Fever.	7	4	4	1	3	4	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths from :—	Typhus.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Whooping-cough.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths from :—	Diphtheria.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Pyrexia (origin uncertain).	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths from :—	Enteric Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Diarrhoeal Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths from :—	Intestinal Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Typhoid.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Deaths from :—	Tuberculous (Phthisis).	14	12	4	19	8	7	6	11	6	6	6	6	6	8	14	9	10	18	10	6	14	20	38	24	13		
	Other Forms.	18	21	21	17	15	19	14	15	25	18	21	19	92	21	25	13	16	25	22	16	18	18	22	21	20		
Deaths from :—	Cancer, Malignant Disease.	8	12	14	11	15	7	12	7	10	6	13	14	11	8	7	13	13	8	7	6	13	8	9	8	6		
	Diseases of Heart and Blood.	10	5	8	11	8	6	10	7	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9		
Deaths from :—	Diseases of Respiratory System.	92	99	93	18	18	15	10	93	95	93	93	15	21	19	19	19	25	25	27	19	26	19	84	92	44		
	Violent Deaths.	16	22	17	14	18	11	10	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11		
Deaths from :—	Number of Unclassified Deaths.	8	7	5	5	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	Mean Temperature of the Air.	51.0	50.8	50.4	50.7	50.3	50.9	50.5	50.9	50.9	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5		
Deaths from :—	(Phoenix Park).	51.0	50.8	50.4	50.7	50.3	50.9	50.5	50.9	50.9	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5		
	Average Mean Temperature in corresponding week of previous 10 years.	50.6	50.2	50.7	50.7	50.3	50.9	50.5	50.9	50.9	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5		
Deaths from :—	Mean Humidity of the Air, complete saturation, 10.	51.5	50.0	50.8	50.3	50.7	50.9	50.5	50.9	50.9	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5		
	Mean Humidity of the Air, complete saturation, 10.	51.5	50.0	50.8	50.3	50.7	50.9	50.5	50.9	50.9	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5	50.5		

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 4th January, 1903; the Annual death-rate remeasured by the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 4TH JANUARY, 1903.																																	
CLASS		OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	AGES.										CAUSES OF DEATH.																				
			Total Number of Deaths.						Under 5 Years.				5 and under 20.				20 and under 40.				40 and under 60.				60 and under 80.				80 and upwards.				
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
		Population in each Class and Group in 1901.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
I.		ALL PERSONS.	572,850	276	139	64	11	17	46	52	9	.	.	.	.	.	.	.	.	.	8	10	30	20	8	9	36	5	82	4	
II.		Deaths in Families of the—																															
III.		MIDDLE CLASS AND INDEPENDENT CLASS.	17,486	9	2	5	2	5	9	6	1	.	.	.	.	.	.	.	.	.	.	1	4	1	1	3	2	5	1	6	2
IV.		ARTISAN CLASS AND PETTY SHOPKEEPERS.	57,188	31	16	1	14	15	15	3	1	.	.	.	.	.	.	.	.	.	.	2	8	5	3	3	2	9	1	92	2
V.		GENERAL SERVICE CLASS.	110,483	241	80	8	14	15	15	3	1	.	.	.	.	.	.	.	.	.	.	6	11	7	2	2	4	13	3	95	3
		IMMATES OF WORKHOUSES.	154,279	351	94	9	2	3	11	7	2	.	.	.	.	.	.	.	.	.	.	.	2	7	2	.	1	7	15	.	.
I.		PROFESSIONAL AND INDEPENDENT CLASS.																															
		1. Clergy, Naval and Military Officers, and Heads of Public Departments.	7,799	6	.	.	.	.	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
		2. Merchants and Manufacturers, Higher Class.	1,277	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		3. Persons of Rank and Property not otherwise described.	8,360	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.
II.		General Body of Officials—Civil Service, and Petty Shopkeepers.	7,712	5	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	3	.
		4. General Body of Officials—Civil Service, and Petty Shopkeepers.	22,016	16	1	1	1	3	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	1	4	1	.
		5. Trades (except Petty Shopkeepers, Business Managers, &c.).	80,482	171	5	1	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	2	3	1	.
		6. Clerks and Commercial Assistants.	27,098	174	2	.	.	2	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	6	1	.
III.		Miscellaneous—Including all Householders in Second Class Localities not included in above.																															
		7. Miscellaneous—Including all Householders in Second Class Localities not included in above.	9,874	8	1	.	.	1	1	1	1	3	.	4	1	.	
		8. Watchmakers and Jewellers.	29,801	15	5	1	4	5	3	1	8	.	7	2	.	
		9. Building and Furnishing Trades.	28,260	11	2	1	2	1	1	1	1	.	2	2	.	
		10. Clothing Trades.	9,242	16	3	1	1	.	2	2	.	
		11. Food Supply Trades.	80,352	21	5	1	6	8	3	1	1	.	3	1	.	
		12. Other Trades and Callings—Ranking with Trades.	7,894	264	2	.	.	.	1	1	1	.	9	.	.	
IV.		Petty Shopkeepers.	18,492	23	1	.	.	2	3	1	1	.	3	1	.	
		GENERAL SERVICE CLASS.																															
		14. Army, Police, Postal Delivery, and Prison Services, &c.	86,603	8	1	.	.	2	3	1	1	.	3	1	.	
		15. Domestic Servants.	14,390	254	7	3	1	1	3	1	1	.	4	1	.	
		16. Coach and Car Drivers, Vanmen, &c.	89,861	31	26	4	8	9	6	2	5	10	7	3	10	2
		17. Hawkers, Porters, Labourers, &c.	6,054	34	9	2	8	11	7	2	
V.		IMMATES OF WORKHOUSES.																															
		18. Workhouse Inmates.	6,054	34	9	2	8	11	7	2	

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Tubercu- lous Diseases.								
														Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
COLD.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Nov. 16,	27'0	1'8	15	.	.	.	.	.	.	.	1	1	1	1	1	.	2	1	1
	" 28,	19'8	5'4	11	.	.	.	.	.	.	.	.	.	3	8	.	.	.	.	.
	" 30,	26'2	1'8	14	.	.	.	.	.	.	.	.	.	1	1	1	.	4	.	1
	Dec. 7,	80'5	1'8	17	.	.	.	.	.	.	.	1	.	2	8	1	1	4	.	1
	" 14,	28'8	1'8	16	.	.	.	.	.	1	.	.	.	5	.	2	.	.	.	1
	" 21,	23'4	.	18	.	.	.	.	.	.	.	.	.	1	2	.	.	4	.	1
	" 28,	18'9	.	10	.	.	.	.	.	.	.	.	.	2	1	.	.	3	.	.
	Jan. 4,	16'0	1'8	9	.	.	.	.	1	.	.	.	.	.	3	.	.	1	.	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 59,146.	Nov. 16,	26'8	1'8	20	1	.	1	5	.	8	8	.	2	
		" 8,	18'6	.	14	1	4	2	.	.	.	1	
" 30,		32'0	1'8	24	.	.	.	.	1	.	.	.	.	1	4	2	.	.	4	1
Dec. 7,		5'8	4'0	19	.	.	.	.	2	.	.	.	1	4	2	.	2	.	.	.
" 14,		28'0	1'8	21	.	.	.	.	.	1	.	.	.	8	1	.	1	4	5	.
" 21,		32'0	1'8	24	.	.	.	.	.	1	.	.	.	8	3	2	.	5	6	.
" 28,		25'3	.	19	.	.	.	.	.	.	.	.	.	3	1	.	2	.	2	1
Jan. 4,		36'0	.	27	.	.	.	.	.	.	.	.	.	6	1	.	2	.	1	1
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.		Nov. 16,	22'5	.	18	1	1	.	.	2	.	.	
		" 28,	27'7	1'7	16	1	.	1	8	.	.	2	.	1	
	" 30,	29'4	1'7	17	.	.	.	.	.	.	.	.	1	1	8	.	.	4	.	.
	Dec. 7,	26'0	.	15	.	.	.	.	.	.	.	.	1	1	8	.	1	5	1	.
	" 14,	24'2	.	14	.	.	.	.	.	.	.	.	.	1	1	.	4	.	6	.
	" 21,	31'2	3'5	18	.	.	.	.	.	1	.	.	1	1	1	.	.	5	.	1
	" 28,	19'1	.	11	.	.	.	.	.	.	.	.	1	1	2	1	.	1	.	1
	Jan. 4,	27'7	1'7	16	.	.	.	.	1	.	.	.	.	1	3	.	1	2	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Nov. 16,	25'7	1'6	16	1	.	2	1	1	.	4	.	1	
		" 28,	17'7	1'6	11	1	.	2	3	
" 30,		30'6	.	19	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	1
Dec. 7,		22'5	1'6	14	.	.	.	.	.	1	.	.	.	.	4	.	2	1	1	.
" 14,		26'7	.	16	.	.	.	.	.	.	.	.	.	2	3	.	1	1	.	.
" 21,		22'6	.	14	.	.	.	.	.	.	.	.	.	3	2	.	1	2	1	.
" 28,		22'5	.	14	.	.	.	.	.	.	.	.	.	3	5	.	.	1	.	1
Jan. 4,		34'9	1'6	22	.	.	.	.	.	.	.	1	.	2	2	.	.	5	1	2
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.		Nov. 16,	10'4	.	8	2	.	1	.	1	
		" 28,	20'9	2'6	16	1	.	4	.	1	.	2	.	
	" 30,	18'2	.	14	.	.	1	.	.	.	.	.	.	.	2	1	.	1	.	1
	Dec. 7,	32'2	.	17	.	.	.	.	.	.	.	.	.	.	2	2	1	.	5	.
	" 14,	24'3	1'8	19	.	.	1	.	.	.	.	.	.	.	1	8	.	.	8	.
	" 21,	19'6	.	15	.	.	.	.	.	.	.	.	.	.	1	5	.	.	.	.
	" 28,	19'6	1'8	15	.	.	.	.	.	.	.	.	.	.	4	1	1	3	.	.
	Pop. in 1908 (Est.) 40,617.	32'1	.	25	.	.	.	.	.	.	.	.	.	3	5	1	1	6	1	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Nov. 16,	25'3	.	10	2	1	.	1	.	.	
		" 28,	15'2	2'5	6	1	.	.	1	1	
" 30,		10'1	.	4	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.
Dec. 7,		40'5	.	16	.	.	.	.	.	.	.	.	.	2	2	.	.	4	1	1
" 14,		30'4	.	12	.	.	.	.	.	.	.	.	.	2	5	.	.	2	1	1
" 21,		25'3	.	10	.	.	.	.	.	.	.	.	.	.	4	.	.	3	.	.
" 28,		30'4	.	12	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	.
Pop. in 1908 (Est.) 21,804.		12'2	2'4	5	.	.	.	.	1	.	.	.	.	.	.	1	.	2	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.		Nov. 16,	27'2	.	22	2	4	.	1	6	2	.	
		" 28,	19'8	1'2	16	1	.	3	1	2	1	1	2	
	" 30,	14'8	.	12	.	.	.	.	.	.	.	.	.	.	1	.	.	5	.	.
	Dec. 7,	33'9	2'5	16	.	.	.	.	.	.	.	.	.	.	2	1	2	.	6	1
	" 14,	19'8	.	15	.	.	.	.	1	.	.	1	.	.	1	2	.	.	.	.
	" 21,	38'8	2'5	31	.	.	.	.	.	.	.	.	.	.	3	4	.	6	.	.
	" 28,	28'4	.	23	.	.	.	.	1	.	.	.	1	3	2	.	1	6	1	1
	Pop. in 1908 (Est.) 42,832.	34'6	2'5	26	.	.	.	.	2	.	.	.	.	.	2	2	.	6	1	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	Nov. 16,	28'2	1'5	19	1	2	3	1	4	.	.	
		" 28,	23'7	1'5	16	1	.	2	1	
" 30,		22'8	.	15	.	.	.	.	.	.	.	.	.	.	2	8	.	.	2	.
Dec. 7,		5'2	.	17	.	.	.	.	.	.	.	.	.	.	2	8	.	.	2	.
" 14,		19'8	1'5	15	.	.	.	.	.	.	.	.	.	1	3	2	.	.	2	.
" 21,		20'8	3'0	14	.	.	.	.	.	.	.	.	1	3	.	.	.	5	.	1
" 28,		14'8	.	10	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	.
Jan. 4,		22'8	.	15	.	.	.	.	.	.	.	.	.	3	2	1	.	2	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS.	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	14'6 8'8 19'0 19'0 28'4 11'7 14'4	2'9 1'5 . .	10 6 18 15 18 8 10 1	1	1 1 1	. 2 . . . 2 2	. . 1 . . 1 2	. . 1 . . 2 .	1 . 1	2 3 3 3 2 3 3 1 .	. 1	
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	18'1 11'2 18'1 30'0 11'2 22'5 5'6 23'4	. . . . 1'9 . . .	7 6 7 16 6 12 8 11	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . 1 . . .	. . . . . . 1 .	. . . . 1 . . .	. . . . . . . .	. . . 1 . . . 1	. . 1 . . 2 2 1	. 8 . . . 1 1 .	. . . . . . 1 .	. . . 1	1 . . 1 . 2 3 . 7	1 . . 7 2 3	
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	29'6 20'7 17'8 47'3 55'5 11'8 11'8 82'5	8'9	10 7 6 30 12 4 4 11	. . . . . . . .	3 . . . . . . .	. . . . . . . .	. . . . . 1 . . .	. . . . 1 . . 1	. . . 1 . . . .	. . . . . . . .	. . 1 1	. 1 . . . 2 2 1	. . 1	1 1 . . .	2 1 . 1 . 1 . 1	1 . 1 3 2 . . 1	. . . . . . . .	. 1 . . 1
Belfast. Pop. in 1908 (Est.) 880,814.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	24'8 23'1 25'8 26'9 26'8 24'2 23'9 28'0	8'0 2'3 2'3 3'1 3'7 8'1 8'0 3'7	176 154 183 191 191 172 170 204	11 . 8 17 1 . . .	2 1 2 3 1 1 3 5	1 . . . 1 1 1 .	. . 1	2 2 3 4 4 4 3 2	5 1 5 9 4 4 8 8	18 21 20 20 15 18 18 26	14 14 12 22 16 19 19 26	8 7 12 8 8 9 11 7	8 5 8 8 11 6 8 2	83 50 47 46 39 81 39 30	3 3 2 2 4 3 4 4	2 6 2 2 2 3 5 5	
Cork. Pop. (in 1901) 76,132.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	21'2 17'1 18'7 15'8 18'5 19'2 12'3 24'7	1'4	31 25 20 23 27 28 18 36	. . . . . . . .	. . . . . 1 . . .	. . . . . . . .	. . . . 1 . . .	. . . . . . . .	. . . . . . . .	. . . 1	1 . 1 1 1 . . .	1 4 6 5 5 8 2 5	9 4 4 5 5 8 2 2	8 6 . 1 1 1 1 1	2 1 2 1 1 1 3 1	1 1 2 2 5 2 1 5	1 1 2 2 5 2 1 5	1 3 8 2 2 1 2 4
Londonderry. Pop. in 1908 (Est.) 42,872.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	17'2 20'9 19'6 25'8 18'5 17'2 7'4 18'2	2'5 1'2 1'2 3'7	14 17 16 21 11 14 6 15	. . . . . . . .	. . . 1 . . . .	. . . 2 . . . .	. . . 1 . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	1 . . 1	1 1 2 1 1 1 2	3 2 1 1 1 5 1 2	8 1 1 1 2 1 1 1	1 1 1 1 2 1 1 1	1 1 2 8 2 1 1 1		
Limerick. Pop. (in 1901) 88,151.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	84'2 13'2 24'6 20'5 27'3 22'8 10'9 17'8	10'9	25 17 18 15 20 24 18 18	. . . . . . . .	6 . 1 4 4 . . 2	. . . . 1 . . .	. . . . 1 . . .	. . . . . . . .	. . . . . 1 . .	. . . . . 1 . .	1 1 1 1 1 1 . .	1 . 5 1 1 2 5 1 2	3 2 5 1 1 6 8 1	1 . . 1	1	8 4 5 2 2 5 1 2	3	2 3 3 2 3 1 1 8
Waterford. Pop. (in 1901) 26,769.	Nov. 16, " 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4,	11'7 13'5 17'5 11'4 22'8 9'7 22'3 21'4	1'9 1'9 1'9 . 1'9 . 1'9 .	6 10 9 11 18 5 18 13	. . . . . . . .	. 1 . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. 1 . . 1 . . 1 1	1 2 2 2 1 2 1 1	2 2 2 2 1 2 . .	1	1 . . 2 4 1 1 1 1	6 . . 2 4 1 1 1 1	. . . . . . . .	2 1 2 1 2 1 1 1

* Formerly described as "Simple Continued Fever."

DEATHS.

* Formerly described as "Simple Continued Fever." † See note (+) to Table IX.

* Formerly described as "Simple Continued Fever."

BELFAST.

Formerly described as Simple Continued fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Jan. 4,	2,843	1,526	16.6	.	28	17	26	20	5	16
EDINBURGH, .	350,524	" 4,	137	119	17.7	.	1	.	1	2	.	3
GLASGOW, . .	359,715	" 4,	491	339 ^a	20.6	.	47	5	5	10	1	6
CALCUTTA, .	847,796	Nov. 16,	.	784	48.0	1	1	.	.	.	200†	200*
BOMBAY, .	977,822	Dec. 3,	461	629	33.4	.	4	.	.	.	56†	45
MADRAS, . .	508,346	Nov. 15,	425	420	42.8	.	1	?	?	?	113	48 ^c
PARIS, . .	2,722,731	Dec. 21,	984	912	17.4	.	4	5	.	1	2	22
BRUSSELS (with 8 Faubourgs).	623,202	" 14,	195	141	11.7	.	.	1	1†	1	4	8
ANTWERP, . .	304,032	" 14,	145	71	12.2	.	1	.	1†	.	.	6
AMSTERDAM, .	565,321	" 21,	263	155	14.3	.	2	.	2†	1	3	2
COPENHAGEN, .	438,000	" 14,	264	138	16.4	.	5	.	1†	5	2	6
STOCKHOLM, .	332,738	" 14,	187	96	15.0	.	3	.	1†	2	.	2
CHRISTIANIA, .	229,324	" 21,	103	45	10.2	.	.	.	.	.	1	1
ST. PETERSBURG,	1,482,769	" 7,	577	677	23.7	.	21	20	22	9	15	71
MOSCOW, . .	1,296,000	Nov. 23,	.	635	25.5	1	8	9	13†	6	5	70
BERLIN, . . .	2,111,454	Dec. 7,	872	669	16.5	.	15	4	25†	11	2	41
HAMBURG, . . .	824,792	" 14,	.	296	18.7	.	1	.	4†	6	.	22
BRESLAU, . . .	489,448	" 14,	.	198	21.1	.	1	1	2†	5	.	20
MUNICH, . . .	548,000	" 21,	.	199	18.9	.	5	1	5†	.	.	21
VIENNA (with suburbs).	1,999,912	" 21,	860	574	14.9	.	2	5	3†	.	3	28
BUDA-PESTH, .	802,235	" 7,	382	277	18.0	.	8	8	5†	.	2	12
PRAGUE and Fau- bourgs.	473,072	Nov. 30,	190	165	18.1	.	5	.	2†	2	2	8
TRIESTE, . . .	202,920	Dec. 7,	134	87	22.4	.	1	.	5†	.	.	1
ROME,	545,610	Sept. 28,	.	.	.	.	.	.	.	.	.	.
VENICE, . . .	174,398	Nov. 23,	67	62	18.5	.	.	1	.	.	1	6
NEW YORK, . .	4,285,435	Dec. 7,	2,457	1,430	17.4	.	19	19	33†	1	19	36
PHILADELPHIA, .	1,500,595	{ Oct. 5,	.	406	14.0	.	.	.	.	5	7	44
		" 12,	.	415	14.3	.	.	2	7†	.	9	32
BOSTON, . . .	609,757	Dec. 7,	.	216	18.5	.	.	.	2	.	1	2

^a Including 4 deaths from cerebro-spinal meningitis.

* Including 114 deaths from cholera in Calcutta, and 6 in Madras.

† Including deaths from croup.

‡ Exclusive of 22 deaths from plague in Calcutta, and 17 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 4th January, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	.	.	1	.	.	.	.	.	1	.	.	.	2
" " 1, West.	2	.	.	.	.	2
" " 2.	1	.	.	.	.	1
" " 3.	.	1	.	.	.	.	1	.	1	.	.	.	3
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).
South City No. 1.	.	1	.	.	1	.	.	.	1	.	.	.	3
" " 2.
" " 3.	.	1	.	.	.	.	.	.	.	.	.	.	1
" " 4.	1	.	.	.	.	.	.	.	1
New Kilmainham.
Total.	3	1	.	.	2	.	1	1	5	.	.	.	13

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th January, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 4th January.			
	Dec. 14.	Dec. 21.	Dec. 28.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	14	17	22	6	7	.	21
Scarlet Fever.	38	46	49	9	4	.	54*
Typhus.	.	.	1	.	.	.	1
Diphtheria.	32	26	28	7	8	1	26
Enteric Fever.	47	37	38	7	6	.	39
Pneumonia.	36	35	28	9	11	1	25

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 4th January, 1908:—

"Throughout this week the greater part of Europe was held in the icy grip of a piercing easterly wind blowing out of a polar anticyclone into an atmospheric depression which hovered over the Bay of Biscay from day to day until Thursday. On this day the low-pressure system disappeared, as a still deeper depression spread slowly northwards from the south of Spain. During the earlier days of the week there was an almost entire absence of bright sunshine, save at the extreme western stations in Ireland and Wales. Consequently the diurnal range of temperature was unusually small, and the frost at night was not intense, the clouded state of the sky checking terrestrial radiation. But the easterly wind blew strong and cold, and the air was extremely dry and searching. Showers of hail, snow or sleet were borne on the wind at intervals up to New Year's Day (Wednesday), when the cloud-canopy began to break up. Thursday and Friday were bright days, but the cold ever grew more intense, and at 8 a.m. of Friday the thermometer read 1° Fahr. at Munich, 6° at Frankfurt, 10° at Brussels and Cape Gris Nez, 21° at Oxford and 22° at Bath. At this time a large depression passed eastwards across the North of Scandinavia and its westerly winds raised the thermometer above freezing point all along the west coast of Norway from Bodø within the Arctic Circle to Skudesnaes in the extreme S.W. of that country. In Dublin the strong easterly winds at this time gave place to calms, frost, and smokefog on Saturday. In this City the mean height of the barometer was 30.20 inches, the range being from 29.946 inches at 9 a.m. of Tuesday (wind, E.) to 30.434 inches at 9 p.m. of Thursday (wind, E.). The corrected mean temperature was 36.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 35.6°. The screened thermometers rose to 40.3° on Sunday and fell to 26.3° on Saturday, when a grass minimum of 21.9° was recorded. The rainfall, which consisted chiefly of hail, sleet or snow, was only .015 inch, .008 inch being measured on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.120 inches. The highest reading (30.279) was on Thursday at 9 a.m. and 9 p.m., wind E.N.E., and the lowest (29.955) on Tuesday at 9 a.m., wind N.E.

The mean temperature for the week was 35.5°, being 6.4° below the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 39.6°, and was also lowest on that day, the mercury having fallen to 18.3°. The mean of the Dry Bulb for the week was 34.1°, and of the Wet Bulb 31.3°. The mean humidity of the air was .75, complete saturation being represented by 1.0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 32.2°, the maximum 38.4°, and the minimum 24.1°; at Glasgow the maximum was 39.8°, the minimum 11.8°, and the mean 31.1°; and at Edinburgh the maximum was 36.9°, the minimum 22.4°, and the mean 32.4°. The rainfall at Greenwich measured 0.01 in.; and at Edinburgh 0.10 in. There was no rainfall recorded for Glasgow. *The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.*

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1907-8. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr., and corrected for Altitude.	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Dec. 29.	30.049	38.9	35.8	37.4	38.4	33.2	.61	.0	0.0	.000	E.	E.
Monday, " 30.	30.065	39.4	35.7	37.6	37.0	33.0	.69	.4	0.1	.000	E.N.E.	E.
Tuesday, " 31.	29.957	37.3	35.0	36.2	36.7	34.2	.79	.4	0.0	.000	N.E.	E.N.E.
Wednesday, Jan. 1.	30.036	38.4	35.4	36.9	36.9	33.6	.72	.1	0.2	.000	E.N.E.	E.N.E.
Thursday, " 2.	30.279	39.0	34.6	36.8	36.6	32.8	.70	.0	3.4	.000	E.N.E.	E.N.E.
Friday, " 3.	30.235	37.1	31.9	34.5	33.5	33.2	.84	.0	4.8	.000	E.N.E.	E.N.E.
Saturday, " 4.	30.220	39.6	18.3	29.0	19.8	19.4	.92	.2	3.0	.000	Calm.	Calm.
Mean, . . .	30.120	38.5	32.4	35.5	34.1	31.3	.75	.2	Total 11.5	Total .000	Prevailing Wind, E.N.E.	

Sunday—Day overcast; night cloudy. *Monday*—Day overcast; night cloudy. *Tuesday*—Day overcast; night overcast. *Wednesday*—Day overcast; night overcast. *Thursday*—Day cloudy, fine; night cloudy. *Friday*—Day cloudy, fine; night clear. *Saturday*—Day cloudy, fine; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 4th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1907-8. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Dec. 29.	39.0	39.6	45.0	40.0	37.0	38.5	hrs. —	ins. —
Monday, " 30.	39.0	39.1	44.9	40.9	36.6	38.8	—	—
Tuesday, " 31.	37.8	39.0	44.7	38.9	36.5	37.7	—	—
Wednesday, Jan. 1.	38.4	39.0	44.3	51.8	37.3	44.6	—	—
Thursday, " 2.	37.5	38.4	44.0	39.6	36.0	37.8	2.9	—
Friday, " 3.	34.8	37.9	44.0	37.3	34.3	35.8	3.5	—
Saturday, " 4.	28.0	36.9	43.9	39.5	26.4	33.0	1.5	—
Weekly Mean, .	36.4	38.6	44.4	41.1	34.9	38.0	Total 7.9	—

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN
TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND
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VOL. XLV.] WEEK ENDING SATURDAY, 11TH JANUARY, 1908. [No. 2.

*General Register Office, Charlemont House,
Dublin, 13th January, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.			Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	
22 Town Dists.	23·3	19·8	25·1	25·0	23·3	Limerick, . .	32·8	10·9	17·8	23·2	21·2
Armagh, . . .	13·7	20·6	. .	20·6	13·7	Lisburn, . . .	18·2	22·7	22·7	45·5	27·3
Ballymena, . .	4·8	14·4	23·9	9·6	13·2	Londonderry, .	17·2	7·4	18·2	19·5	15·6
Belfast, . . .	24·2	23·9	28·0	28·0	26·0	Lurgan, . . .	44·3	17·7	44·3	8·9	28·8
Clonmel, . . .	35·9	5·1	10·3	5·1	14·1	Newry, . . .	33·6	29·4	16·8	12·6	23·1
Cork,	19·2	12·3	24·7	19·2	18·9	Newtownards, .	22·9	. .	11·4	40·1	18·6
Drogheda, . . .	24·5	24·5	24·5	28·6	25·5	Portadown, . .	31·0	20·7	36·2	10·3	24·5
Dublin Reg. Area,	25·0	19·8	25·5	26·0	24·1	Queensdown, .	13·2	13·2	26·4	26·4	19·8
Dundalk, . . .	8·0	8·0	12·0	16·0	11·0	Sligo, . . . .	. .	4·8	28·8	38·4	18·0
Galway, . . .	27·2	38·8	27·2	11·7	26·2	Tralee,	10·6	10·6	10·6	31·7	15·9
Kilkenny, . . .	24·6	24·6	9·8	19·7	19·7	Waterford, . .	9·7	25·3	21·4	27·3	20·9
						Wexford, . . .	18·7	28·0	32·7	4·7	21·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·7 per 1,000, the rates varying from 0·0 in seventeen of the districts to 3·9 in Galway, the 8 deaths from all causes registered in that district including one from whooping-cough. Among the 204 deaths from all causes registered in Belfast are 12 from measles, one from typhus, 8 from whooping-cough, 3 from diphtheria, one from enteric fever, 3 from diarrhoeal diseases, and 2 from cerebro-spinal fever; and the 16 deaths from all causes registered in Londonderry include 2 from whooping-cough, one from diarrhoea, and one returned as from *cerebro-spinal meningitis*.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 192—92 boys and 100 girls; and the deaths to 205—79 males and 126 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 27·1 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 26·0 per 1,000. During the two weeks ending with Saturday last the death-rate averaged 26·7, and was 2·7 below the mean rate for the corresponding portions of the ten years, 1898—1907.

The deaths, which amounted to 205, included one death from whooping-cough, one death from diphtheria, and 2 deaths from diarrhoeal diseases. In the 3 preceding weeks,

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

respectively, deaths from whooping-cough were 2, 2, and 6; deaths from diphtheria were 3, one, and one; and deaths from diarrhoeal diseases were 4, 0, and 3. The deaths of 2 persons were due to influenza. This disease caused 0, one, and one deaths in each of the 3 weeks preceding.

Nine deaths were caused by broncho-pneumonia, and 8 by *pneumonia* (not defined).

The total deaths from all forms of tuberculous disease were 40, as against 30, 30, and 28 deaths registered in each of the 3 preceding weekly periods. The 40 deaths included 16 from tuberculous phthisis, 16 deaths returned as from *phthisis*, 3 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 4 deaths from other forms of the disease.

Two deaths were attributed to carcinoma and 7 to cancer (undefined).

Prematurity caused the deaths of 2 infants.

Of 13 deaths from diseases of the brain and nervous system, 5 were from *convulsions*, of children, one being under one month old, 3 between the ages of one month and one year, and one between the ages of one year and 5 years.

There were 24 deaths from diseases of the heart and blood vessels. The deaths caused by bronchitis amounted to 50.

There was one death by drowning, and one death by suffocation in bed of an infant. There were 2 other deaths by accident or negligence, and one death by homicide was registered.

In 8 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 5 infants under one year of age and the deaths of 2 persons aged 60 years and upwards.

Fifty-six of the persons whose deaths were registered during the week were under 5 years of age (41 being infants under one year, of whom 8 were under one month old), and 59 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 9 were octogenarians.

Eighty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 28 took place in the N. Dublin Union Workhouse, 22 in the S. Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 26.0 per 1,000; the rate in the City was 28.8 (North City Districts, 29.8; South, 27.8), and in the Suburbs, 16.7 per 1,000.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0.5 per 1,000 inhabitants, the rate for the City being 1.7 (1.3 in the North City Districts, and 0.0 in the South) and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (22) are equal to an annual rate of 39.2 per 1,000. The 22 deaths include one from influenza, one from *diarrhoea*, 3 from *pneumonia* (not defined), 4 from tuberculous disease, and 8 deaths from diseases of the respiratory system.

No. 1 North City District, West (Summer-hill).—The deaths (19) are equal to an annual rate of 25.3 per 1,000. Among the deaths there were 3 from tuberculous disease and 6 from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (26) are equivalent to an annual rate of 45.0 per 1,000. Of the deaths there was one from whooping-cough, one from *pneumonia* (not defined), there were 6 from tuberculous disease, 6 from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (18) represent an annual rate of 28.6 per 1,000, and include one death from diphtheria, one from *diarrhoea*, one from broncho-pneumonia, one death from *phthisis*, and 9 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants, Coolock and Drumecondra No. 1, part of, 4.6; and Finglas and Glasnevin, part of, 6.9. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from tuberculous phthisis, and the only death recorded for Coolock and Drumecondra No. 1, part of, was from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 32.1 per 1,000. The total deaths include 2 from broncho-pneumonia, 7 from tuberculous disease, 7 deaths from bronchitis, and one death by accidental drowning.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26.9 per 1,000. The deaths include one from broncho-pneumonia, 2 from tuberculous disease, and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (24) are equal to an annual rate of 29.6 per 1,000. There was one death from influenza, there were 2 deaths from broncho-pneumonia, one death from *phthisis*, 6 deaths from diseases of the respiratory system, one death by accident, and one homicidal death.

No. 4 South City District (Grand Canal-street).—The deaths (19) are equivalent to an annual rate of 28.2 per 1,000, and include one death from broncho-pneumonia, one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 8 deaths from bronchitis; there was one accidental death.

New Kilmainham District.—There was not one death registered as having occurred in this district during the weekly period under notice.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 16.1; Pembroke, 20.4; Blackrock, 6.0; and Kingstown, 29.6. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 7 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia and 3 deaths from tuberculous disease of the lungs; the 11 deaths from all causes for Pembroke include one death each from broncho-pneumonia and *pneumonia* (not defined), 3 from tuberculous disease of the lungs, and one from bronchitis; and the 10 deaths from all causes for Kingstown include 2 deaths from *pneumonia* (not defined), and 2 from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Sweett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.
 TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area, (viz., the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 11th January, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Dec. 21.	.	—	—	4	.	.	10	.	5	4	18	1	—	—	—	—	—	42
	Dec. 28.	.	—	—	3	.	.	3	.	4	5	14	.	—	—	—	—	—	30
	Jan. 4.	.	—	—	3	1	.	2	.	1	5	5	.	—	—	—	—	—	13
	Jan. 11.	.	—	—	4	.	.	3	.	3	8	7	.	—	—	—	—	—	25
Rathmines and Rathgar Urban District.	Dec. 21.	.	—	—	5	.	.	.	.	.	1	.	.	—	—	—	—	—	6
	Dec. 28.	.	—	—	1	.	.	2	.	.	.	1	.	—	—	—	—	—	4
	Jan. 4.	.	—	—	2	.	.	.	.	.	.	2	.	—	—	—	—	—	4
	Jan. 11.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	Dec. 21.	.	.	4	1	.	.	.	.	.	.	.	.	—	2	.	.	.	8
	Dec. 28.	.	.	.	1	.	.	.	.	.	.	.	.	—	2	.	.	.	3
	Jan. 4.	.	3	2	1	.	.	.	.	.	.	.	.	—	2	.	.	.	11
	Jan. 11.	.	.	.	1	.	.	1	.	.	.	.	.	—	2	.	.	.	4
Blackrock Urban District.	Dec. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Dec. 28.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Jan. 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Dec. 21.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	1
	Dec. 28.	.	—	—	.	.	.	.	.	.	.	2	.	—	—	—	—	—	.
	Jan. 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Dec. 21.	.	—	—	4	.	.	9	.	9	5	5	.	—	—	5	—	—	40
	Dec. 28.	.	—	—	6	.	.	3	.	2	5	4	.	—	—	4	—	—	24
	Jan. 4.	.	—	—	5	1	.	7	.	4	1	5	.	—	—	2*	—	—	26
	Jan. 11.	.	—	—	11	.	.	8	.	3	6	9	2	—	—	—	—	—	38

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 11th January, 1908.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, nine were discharged, and 15 cases remained under treatment at its close.

Five cases of scarlet fever were admitted to hospital, 4 were discharged, and 55† cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 24 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 38 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 4 were discharged, one died, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18.5), was equal to an average annual death-rate of 19.3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 24.3 per 1,000, the rate for Glasgow being 29.0 and for Edinburgh 18.6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 11th January. From this Report it appears that of a total of 55 cases notified 30 were scarlet fever, 7 diphtheria, 9 erysipelas, and 2 enteric fever. Among the 304 cases of infectious diseases in hospital at the close of the week were 169 cases of scarlet fever, 29 of measles, 25 of diphtheria, 9 of whooping-cough, 9 of erysipelas, 19 of enteric fever, and 2 of small-pox.

* Notified on 30th and 31st December, 1907. † See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 11th of January, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF					
	DUBLIN NORTH SUPERINTENDENT REGISTRAR'S DISTRICT.						DUBLIN 8TH SUPERINTENDENT REGISTRAR'S DISTRICT.											
	NORTH CITY NO. 12.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (quarrel).	COOLOCK AND DUBLIN GENERAL NO. 1 (quarrel).	STINGLAS AND GLASNEVIN (parish).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES:																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Whooping-cough, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Euteric Fever,	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Diarrhoeal Diseases,	3	.	1	1	.	.	.	2	1	2	2	.	1	2	.	2	17	
Pneumonia,	3	2	5	1	1	1	.	5	1	1	2	.	3	3	.	1	29	
Tuberculous Phthisis,	1	1	1	.	.	.	.	2	1	.	1	.	.	.	.	1	8
Disease. } Other Forms.	.	.	1	2	.	.	.	2	.	2	1	.	.	.	.	1	9
Cancer, Malignant Disease,	1	.	1	2	.	.	.	1	1	4	1	.	.	1	.	1	13	
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	9	3	10	8	1	1	.	12	4	9	7	.	4	6	.	6	80	
B. LOCAL DISEASES:																		
Diseases of																		
Nervous System . . . . .	.	4	5	.	.	.	.	.	1	2	.	.	.	.	.	1	13
Organs of Special Sense, Heart and Blood Vessels,	2	2	1	.	.	1	.	2	3	3	3	.	2	1	1	1	23	
Respiratory System,	8	6	6	9	1	.	.	7	2	6	8	.	1	1	.	.	53	
Digestive System,	1	3	.	.	.	.	.	.	1	.	.	.	.	1	.	2	8
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	2	.	.	.	.	1	.	1	.	.	.	1	.	.	6
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	11	16	14	9	1	1	1	10	7	12	11	.	3	4	1	4	104	
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	2	.	1	1	.	.	.	2	.	1	.	.	.	1	.	.	8	
E. VIOLENT DEATHS, . . . . .	.	.	1	.	.	.	.	1	.	2	1	.	.	.	.	.	5
Deaths from all Causes,	23	19	26	18	2	1	1	25	11	24	19	.	7	11	1	10	197	
Annual Rate of Mortality from all causes in every 1,000 of the population	33.2	25.3	43.0	28.6	19.8	4.6	6.9	32.1	26.9	29.6	28.2	.	10.1	20.4	6.0	29.6	26.0	
	29.8							27.3							16.7			
	28.3																	
Ages at Death.																		
Under 1 year,	4	7	6	3	.	.	.	7	3	2	1	.	.	.	.	2	41
1 and under 5 years,	1	2	4	1	.	.	.	1	.	4	1	.	.	.	.	2	15
5 " 20 " . . . . .	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	3
20 " 40 "	5	1	5	1	.	.	.	2	.	2	4	.	4	3	.	1	23	
40 " 60 "	6	6	5	4	1	1	.	7	5	6	6	.	2	1	.	3	52	
60 and upwards,	7	3	5	8	1	.	1	8	3	8	7	.	1	2	1	3	53	
Number of Uncertified Deaths, . . . . .	.	2	.	1	.	.	.	2	.	1	.	.	1	.	.	1	8
NUMBER OF the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	5	2	3	3	.	1	.	2	3	6	2	.	1	1	.	.	20	
Workhouse Hospitals,	4	2	11	10	.	.	.	10	4	2	2	.	1	1	.	2	49	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1888-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 2nd Week of the 10 years 1888-1907.	In the Week ending Saturday 11th January, 1908.									
												Deaths of Persons of the Age									
												ALL AGES.		0 to 5.		5 and under 20.		20 and under 40.		40 and under 60.	
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.			
Mean Temperature.	43·4	42·8	42·2	37·3	44·7	32·3	39·4	41·6	41·5	43·7	40·9	36·4									
ALL CAUSES.	213	182	331	191	186	227	216	171	166	219	210·2	205	8	33	15	3	31	50			
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	18	.	1	3	.	12	.	3	3·7	.	.	.	.	.	.	.	.	.
Scarlet Fever, ...	3	1	1	1	.	1	.	1	2	.	1·0	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	1	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	5	20	2	1	4	2	2	2	3	5·0	2	.	.	.	.	.	.	.	.
Whooping-cough, ...	2	3	1	10	2	2	5	1	3	2	3·1	1	.	.	.	1	.	.	.	.
Diphtheria, ...	4	2	3	2	3	6	.	2	2	.	2·4	1	.	.	.	1	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	1	5	3	3	5	3	1	.	1	2·4	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	1	3	3	2	2	.	1	1	.	.	2·1	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	2	3	1	2	.	2	.	1	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venerical Disease, ...	1	.	.	.	1	1	.	.	1	2	·6	1	1	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	1	.	.	.	·3	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	1	.	1	.	.	·2	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	.	.	.	.	.	5	1	2	1	2	.	.	.	.	.	.	.	.	.	.
{ Broncho-Epidemic, ...	.	.	.	.	.	10	6	6	7	7	15·8	.	9	.	3	2	.	.	.	.
{ Not defined, ...	24	13	28	13	8	3	5	5	7	11	.	8	.	2	1	.	2	.	.	.	
Erysipelas, ...	.	.	1	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal)	.	1	2	2	.	1	1	1	1	.	1·0	1	.	.	.	.	1	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Processes, ...	.	.	.	.	.	.	1	1	2	.	·4	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	26	18	27	19	20	24	22	17	9	13	23·6	16	1	.	.	.	8	.	.	.	
'Tuberculosis,' ...	.	.	.	.	.	.	.	.	.	.	.	16	.	.	.	.	9	.	.	.
Tuberculous Meningitis, ...	7	6	10	2	3	2	5	1	5	6	4·7	3	.	1	2	.	.	.	.	.
Tuberculous Peritonitis, ...	3	3	5	5	2	2	1	.	.	1	2·4	1	.	1	.	.	.	.	.	.
Tuberculous Dis. (other), ...	5	2	5	3	4	4	7	4	10	6	5·1	4	.	2	1	.	.	.	.	.
Serofula, ...	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	4	1	2	.	.	1	.	.	3	.	1·1	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	3	1	.	.	.	.	.	.	.	·4	1	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	2	·2	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	1	1	3	2	2	·2	.	2	.	.	.	.	.	.	.
Sarcoma, ...	7	6	8	4	6	5	6	6	1	2	6·2	7	.	.	.	.	.	.	.	2
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	2	.	.	.	.	·2	2	.	.	.	.	.	.	.	.
Premature Birth, ...	3	3	2	4	1	3	4	.	6	8	3·4	2	2	.	.	.	.	.	.	.

* The figures for the years 1888-1907.
† Formerly described as ...

SECOND WEEK ending Saturday, 11th January, 1908, with the deaths from each cause in the corresponding week and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 2nd Week of the 10 years 1888-1907.	In the Week ending Saturday, 11th January, 1908.													
												Deaths of Persons of the Ages of													
												ALL AGES.		0 to 5.		5 and under 20.		20 and under 40.		40 and under 60.		60 and under 80.		80 and upwards.	
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.					
Mean Temperature.	43.4	42.8	42.2	37.3	44.7	32.3	39.4	41.6	41.5	43.7	40.9	36.4													
Meningitis (not tuberc.) ...						3		4	2	5	42.8	4		2		2									
G. P. of Insane, Insanity ...						1	2	1	1	1		1	1				1								
Epilepsy ...						9	6	3	6	5		5	5	1	3		1								
Convulsions ...						1	1										1								
Locomotor Ataxy ...						2	1	2	1	3		3	1												
Paraplegia Dis. of Cord ...						2	3	2	3	6			1								1				
Nervous System (other Dis.)						2	3	2	3	6															
Valv. Dis., Endocarditis	26	35	41	41	37	6	8	3	5	7			6					1	2	3					
Cerebr. Hæm. Cereb. Emb						3	3	1	1	4			3					1	3	2					
Apoplexy, Hemiplegia ...						11	8	2	4	6			7					1	3	2				1	
Aneurysm ...							2	1		3															
Embolism, Thromb. (not cerebral)								1																	
Heart and Blood Vessels (other Dis.)						17	15	13	11	18		8					1	4	2			1			
Croup (not Spasm. nor Memb.)		2							1		3														
Bronchitis ...	28	32	80	32	25	34	28	22	24	25	33.0	50		9	2				13	21		5			
Emphysema, Asthma ...							1		1		3.1	2							1	1					
Pleurisy ...	2	3	2	5	1					2		5	1							1	1				
Respiratory Dis. (other) ...						2		3	2	5		2							1	1					
Tonsillitis, Quinsy ...	1					1		2	1		1														
Enteritis (not Epid.) ...	2		2		3			1	1	1	1.2														
Gastro Enteritis ...																									
Peritonitis (not Puerp.) ...			1		3			1			4								2	1					
Cirrhosis of Liver ...	2	3	6	6	5	1	2	1	1	1	3.2	3							1						
Liver Dis. (other) ...						1		1	1	1		1													
Digestive Sys. (other Dis.) ...	2	5	3	2	6	5	9	6	7	5	5.0	6		1	1			3	1						
Acute Nephritis ...											5.9	3		1				1	1						
Bright's Dis., Albuminuria	4	4	7	6	5	5	6	2	2	4		2	3						2	1					
Urinary Sys. (Other Dis.)								1		2		2													
Generative Organs Dis. ...	1		1		1				1		4														
Childbirth (Accid. of) ...				1	1		1	1		1	5														
Old Age ...	16	13	29	9	13	12	8	5	5	6	11.6	2							1				2		
Other Diseases ...	15	8	12	10	13	22	10	13	4	16	12.3	11	3	4					1	3					
ACCIDENT.																									
By Railways ...				1							1														
By Vehicles and Horses ...					1		1				2														
In Ships, Boats, Docks (exclusive of Drowning) ...		1									1														
In Building Operations ...								1			1														
In Conflagrations ...																									
By Burns, Scalds, Explosions	1	1		1	1	5	1	1	2	1	14														
By Drowning ...	1		1	1	1	1					5														
By Suffocation in Bed ...					1	1		1			3														
By Poison or Poisonous Vapours																									
Other Deaths by Accident	1	5	4	1	2	1	2	2	1		1.9	2		1					1						
VIOLENCE OTHER THAN ACCIDENTAL.																									
Homicide ...					2						2	1													
Suicide ...																									
Execution ...																									

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
Registration Area.		July 20.	July 27.	Aug. 3.	Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.
No. of weeks in Annual Series.		29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2
Births registered.		204	200	204	170	210	223	197	347	106	250	230	184	179	179	231	216	211	191	193	238	194	177	192	133	324	192
Average Births in corresponding week of previous 10 years.*		196	212	206	206	214	202	214	210	211	196	249	187	187	204	201	203	195	200	182	200	192	190	166	204	217	205
Deaths registered.		168	166	138	118	145	132	149	169	137	145	143	191	215	210	219	206	238	218	194	234	276	240	260	207	263	271
Annual Deaths per 1,000..		224	223	184	167	194	168	199	212	183	194	191	215	210	219	206	226	238	218	194	234	276	240	260	207	263	271
Average Deaths in corresponding week of previous 10 years.*		148	152	160	166	164	170	166	171	168	173	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210
Under 5 years.		49	51	38	50	55	45	45	46	37	46	53	16	59	61	59	51	44	42	40	61	70	66	68	45	64	56
5-20 "		13	14	10	4	10	10	10	10	8	11	13	4	4	4	5	14	11	11	11	17	9	16	12	13	11	8
20-40 "		15	23	18	17	22	18	23	28	23	23	23	9	9	9	13	35	33	33	33	17	24	32	34	24	17	31
40-80 "		41	41	27	20	27	20	24	23	23	27	31	25	27	32	28	43	30	30	23	17	30	35	34	25	46	26
80-100 "		47	51	22	22	27	27	31	42	30	33	32	36	32	26	34	35	39	40	26	20	40	40	41	35	50	30
99 years and upwards.		3	6	5	4	2	6	6	9	7	5	3	3	4	5	5	7	6	8	2	9	12	16	11	5	6	9
Deaths from:—																											
Measles		3	6	5	7	2	7	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhus		4	4	1	3	4	4	4	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Whooping-cough		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia (origin uncertain).		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Septic Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Influenza.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia.		13	8	19	8	7	6	11	9	8	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis (Phthisis).		21	21	17	15	19	14	15	25	19	12	14	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Disease. (Other Forms).		12	14	11	15	7	13	7	10	6	12	14	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Cancer, Malignant Disease.		5	8	11	8	6	6	10	7	9	7	7	13	8	8	8	9	6	10	8	8	11	7	6	5	9	9
Diseases of Heart and Blood.		29	23	18	15	16	16	26	30	25	23	15	21	18	19	22	25	37	37	19	23	23	18	34	22	41	24
Diseases of Respiratory System.		23	17	14	12	13	13	10	11	11	14	13	9	16	12	12	12	12	12	12	12	12	12	12	12	12	12
Violent Deaths.		7	5	5	8	1	1	8	7	2	7	2	7	3	5	6	4	4	4	4	7	2	2	6	4	3	8
Number of Uncertified Deaths.		7	5	5	8	1	1	8	7	2	7	2	7	3	5	6	4	4	4	4	7	2	2	6	4	3	8
Mean Temperature of the Air (Phoenix Park).		68.8	69.4	57.7	63.3	58.9	55.0	53.9	52.9	57.5	57.2	56.9	52.4	48.9	47.0	47.3	49.0	45.1	44.1	40.2	39.4	41.3	49.7	47.0	39.1	35.3	36.4
Average Mean Temperature in corresponding week of previous ten years.*		60.3	59.2	59.7	57.7	58.2	57.6	56.7	56.3	54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	45.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9
Rainfall in inches.		0.00	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28
Mean Humidity of the Air complete Saturation, 100.		81	88	82	88	84	85	88	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89

* For nine years only.

† Formerly described as "Simple Continued Fever."

* See note (*) at foot of Table IV.

REGIST'RATION OF DEATHS, WEEK ENDING SATURDAY, 11TH JANUARY, 1908.

*Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of KATHMINEES and RATHGAR, LEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 6-18	T. ber- cul. us Dis- ease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Pneumonia.	Phthisis.	Enteric Fever.	Diarrhoeal Diseases.	Diphtheria.	Whooping-cough.	Scarlet Fever.	Measles.	Small-pox.					
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.)	Nov. 23, 1908	19.8	5.4	11	.	.	.	.	.	.	.	1	2	8	8	.	.	4	2	1	
	" 30,	25.2	1.8	14	.	.	.	.	.	.	.	.	.	.	8	8	.	.	4	1	1	
	Dec. 7,	30.5	1.8	17	.	.	.	.	.	.	.	.	1	.	2	3	1	1	4	.	1	
	" 14,	23.8	1.8	16	.	.	.	.	.	1	.	.	.	.	5	.	2	5	4	1	1	
	" 21,	23.4	.	13	.	.	.	.	.	.	.	.	.	.	1	2	.	4	.	.	.	
	" 28,	18.0	.	10	.	.	.	.	.	.	.	.	.	.	1	1	1	3	1	.	.	
	Jan. 4,	16.0	1.8	9	.	.	.	.	1	.	.	.	.	.	3	3	.	1	.	.	1	
	" 11,	39.2	1.8	22	.	.	.	.	.	.	.	.	1	.	3	3	1	5	.	.	.	
	Pop. in 1908 (Est.)																						
	29,289.																						
	North City, No. 1 (W.)	Nov. 23,	18.6	.	14	.	.	.	.	.	.	.	.	.	.	1	4	2	.	4	.	2
	" 30,	32.0	1.8	24	.	.	.	.	.	.	.	.	.	.	.	1	2	2	.	1	1	
	Dec. 7,	25.3	4.0	19	.	.	.	.	2	.	.	.	.	.	.	3	1	1	2	5	4	1
	" 14,	28.0	1.8	21	.	.	.	.	.	.	.	.	.	.	.	3	3	.	1	6	.	.
	" 21,	32.0	1.8	24	.	.	.	.	.	1	.	.	.	.	.	3	1	2	1	5	1	1
	" 28,	25.8	.	19	.	.	.	.	.	.	.	.	.	.	.	5	3	1	.	8	.	.
	Jan. 4,	36.0	.	27	.	.	.	.	.	.	.	.	.	.	.	5	1	.	2	2	1	1
	" 11,	25.3	.	19	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	6	.	2
	Pop. in 1908 (Est.)																						
	89,146.																						
	North City, No. 2.	Nov. 23,	27.7	1.7	16	.	.	.	.	.	.	.	.	1	.	1	3	1	.	2	.	1
	" 30,	29.4	1.7	17	.	.	.	.	.	.	.	.	.	.	1	2	3	.	.	4	.	.
	Dec. 7,	26.0	.	15	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	5	1	.
	" 14,	24.2	.	14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	6	.	.
	" 21,	31.2	3.5	18	.	.	.	.	.	1	.	.	.	1	1	1	.	.	.	5	.	.
	" 28,	19.1	.	11	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	1	1	1
	Jan. 4,	27.7	1.7	16	.	.	.	.	1	.	.	.	.	.	.	1	8	.	.	1	.	.
	" 11,	46.0	1.7	26	.	.	.	.	1	.	.	.	.	.	.	1	6	1	1	6	1	.
	Pop. in 1908 (Est.)																						
	80,107.																						
	North City, No. 3.	Nov. 23,	17.7	1.6	11	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	1
	" 30,	30.6	.	19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	1
	Dec. 7,	22.5	1.6	14	.	.	.	.	.	.	.	.	.	.	.	.	2	3	2	1	1	1
	" 14,	25.7	.	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.
	" 21,	22.5	.	14	.	.	.	.	.	.	.	.	.	.	.	.	3	2	.	1	1	.
	" 28,	22.5	.	14	.	.	.	.	.	.	.	.	.	.	.	.	3	5	.	1	1	1
	Jan. 4,	34.2	1.6	22	.	.	.	.	.	.	.	.	.	1	2	2	2	.	5	1	2	2
	" 11,	25.6	3.2	18	.	.	.	.	.	1	.	.	.	1	1	1	4	2	9	.	1	1
	Pop. in 1908 (Est.)																						
	82,965.																						
	South City, No. 1.	Nov. 23,	20.9	2.6	16	.	.	1	.	.	.	.	.	1	.	4	.	1	1	2	1	1
	" 30,	13.2	.	14	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
	Dec. 7,	23.2	.	17	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	5	1	.
	" 14,	24.8	1.3	19	.	.	1	.	.	.	.	.	.	.	.	1	3	.	.	1	.	.
	" 21,	19.6	.	16	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	1	.	.
	" 28,	19.6	1.3	15	.	.	.	1	.	.	.	.	.	.	.	4	4	2	1	4	.	.
	Jan. 4,	32.1	.	25	.	.	.	.	.	.	.	.	.	.	.	3	6	1	1	5	1	1
	" 11,	32.1	.	25	.	.	.	.	.	.	.	.	.	.	.	2	5	2	2	7	1	2
	Pop. in 1908 (Est.)																						
	40,617.																						
	South City, No. 2.	Nov. 23,	15.2	2.5	6	.	.	.	.	.	.	.	.	1	.	.	1	1	.	1	.	.
	" 30,	10.1	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	Dec. 7,	40.5	.	16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	1
	" 14,	30.4	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1
	" 21,	25.3	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 28,	30.4	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.
	Jan. 4,	12.2	2.4	5	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	2	.
	" 11,	26.9	.	11	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.
	Pop. in 1908 (Est.)																						
	21,804.																						
	South City, No. 3.	Nov. 23,	19.8	1.2	16	.	.	.	.	.	.	.	.	1	3	1	2	1	1	1	2	2
	" 30,	14.8	.	12	.	.	.	.	.	.	.	.	.	.	.	2	1	.	5	1	.	.
	Dec. 7,	25.9	2.5	21	.	.	.	.	1	.	.	.	1	.	.	2	1	2	.	5	1	.
	" 14,	19.8	.	16	.	.	.	.	.	.	.	.	.	.	.	1	3	4	.	6	1	1
	" 21,	33.3	2.5	31	.	.	.	.	1	.	.	.	1	2	2	2	2	.	6	1	1	1
	" 28,	13.4	.	9	.	.	.	.	.	.	.	.	.	.	.	2	2	2	.	6	1	1
	Jan. 4,	34.5	2.5	28	.	.	.	.	2	.	.	.	.	.	.	2	1	.	2	6	1	1
	" 11,	22.6	.	24	.	.	.	.	.	.	.	.	.	.	.	2	1	.	2	6	2	1
	Pop. in 1908 (Est.)																						
	42,832.																						
	South City, No. 4.	Nov. 23,	23.7	1.5	16	.	.	.	.	.	.	.	.	1	3	2	1	1	1	1	1	.
	" 30,	22.3	.	15	.	.	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.
	Dec. 7,	13.2	.	17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.
	" 14,	19.3	1.5	13	.	.	.	.	.	.	.	.	.	1	3	3	.	.	.	2	.	.
	" 21,	20.8	3.0	14	.	.	.	.	.	1	.	.	.	1	3	.	.	.	.	5	.	1
	" 28,	14.8	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	Jan. 4,	22.3	.	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	" 11,	28.2	.	19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	1	.
	Pop. in 1908 (Est.)																						
	85,188.																						

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS.	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and sui- cidal).	
															Phthisis.	Other Forms.				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	8'8 19'0 22'0 19'0 23'4 11'7 14'4 10'1 1'5	6 18 15 13 16 8 10 7 1 1 2 2 2 1 1 1 1	. . . 3 2 2 2 2 2 3	. . . 1 2 1 2	1 . . 1 2 1	2 3 3 3 2 8 3 1 1	1 8 1 1 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	11'2 18'1 30'0 11'2 22'5 5'6 20'4 20'4 1'0	6 7 16 6 12 8 11 11 1 1 . .	. 1 1 1 2 2 1 1 2	. . . 1 . . 1 1 1 1	1 1 1 8 1	1 . . 1 1 2 1 1 1	1 3 2 2 3 7 1
Kingsdown Urban District. Pop. in 1908 (Est.) 17,622.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	20'7 17'8 47'3 35'5 11'8 11'8 32'6 29'6	. 8'0 3'0 3'0 . . 8'0 8'0 29'6	7 6 16 12 4 4 11 10	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 1 1 2 2 1 1 2	. 1 1 2 2 2 1 1	1 1 1 1	. . . 1 1 1 1 1 1	1 1 1 2 2 1 1 1	1 3 2 2 3 7 1 . .	. . . . . . . . . . . . . . .	. . . 1 1 1 1 1 1 1
Belfast. Pop. in 1908 (Est.) 860,814.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	23'1 45'8 26'9 26'3 24'2 23'9 37'7 28'0	2'8 2'8 8'1 8'7 8'1 8'0 8'7 8'8	164 183 191 187 172 170 204 204	. . . . . . . . . . . . . . .	19 8 . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 1 1 1 8 8	1 1 1 1 1 8 8	2 1 1 1 1 1 1 8	. . . . . . . . . . . . . . .	2 1 5 3 3 4 3 3	1 23 20 15 16 19 18 18	21 23 22 22 20 19 16 16	12 14 12 12 16 9 7 26	5 3 8 11 6 9 3 11	80 47 46 39 31 31 30 40	3 2 4 4 3 2 4 4	3 6 1 2 5 6 5 5
Cork. Pop. (in 1901) 76,132.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	17'1 18'7 15'8 18'5 19'2 19'3 24'7 19'2	. 0'7 1'4 0'7	25 20 28 27 28 18 36 28	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1	4 4 2 5 2 2 5 3	6 4 1 5 1 1 1 3	1 2 1 1 1 1 1 1	1 2 2 5 3 3 3 5	1 1 1 1 5	1 3 2 2 1 1 1 4	3 8 2 2 2 4 5 6
Londonderry. Pop. in 1908 (Est.) 42,872.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	20'9 19'6 25'8 13'5 17'2 7'4 18'2 19'5	1'2 1'2 5'7 3'6	17 16 21 11 14 6 13 16	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . 2 2	1	1 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 1	. . . 1 1 1 5 2 2 2	. 1 1 1 1 1 2 1	2 1 1 1 1 1 1 1	1 1 1 1 2 1 2 1	1 2 2 5 3 1 2 8	1 1 1 1 1	1 1 1 1 1 1 1 1
Limerick. Pop. (in 1901) 88,151.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	34'2 28'2 24'6 20'6 21'1 32'8 10'9 28'2	8'2 2'7 6'8 8'2 2'0 2'7 10'9 28'2	17 18 15 20 14 8 13 17	. . . . . . . . . . . . . . .	5 1 4 4 . . 2 . . . .	. . . . . . . . . . . . . . .	. . . . . 1 . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . 1 . . . . . .	. . . . . . . 1 1 1 1	. . . . . . . 1 1 1 1	. 1 1 1 1 1 1 2	. . . 1 1 1 5 2 2 2	5 1 1 2 3 8 1 1	. . . 1 1 1 1	4 5 2 2 5 1 2 3	. . . . . . . . . . . . . 1	. 1 2 2 3 1 1 1
Waterford. Pop. (in 1901) 26,769.	Nov. 23, " 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11,	19'5 17'5 21'4 23'8 21'1 26'3 21'4 27'8	1'9 1'9 1'9 1'9 . . 1'9 1'9 1'9	10 9 11 11 5 13 11 14	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	1 2 2 1 2 1 1 1	1 1 1 1 1 1	1 2 2 1 2 1 1 1	. . . . . . . . . . . . . 1	8 1 2 4 1 1 1 2	. . . . . . . . . . . . . . .	. 1 2 1 1 1 1 1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or Urban Districts) of BELFAST and CORK, registered during the week ended 17th January, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE IX—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		July 29.	Aug. 5.	Aug. 12.	Aug. 19.	Aug. 26.	Sept. 2.	Sept. 9.	Sept. 16.	Sept. 23.	Oct. 1.	Oct. 8.	Oct. 15.	Oct. 22.	Nov. 5.	Nov. 12.	Nov. 19.	Nov. 26.	Dec. 3.	Dec. 10.	Dec. 17.	Dec. 24.	Dec. 31.	Jan. 7.	Jan. 14.	Jan. 21.	Jan. 28.
No. of weeks in Annual Series.		29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2
Deaths registered		247	216	233	216	168	224	183	227	243	191	211	234	180	203	233	199	206	173	158	132	233	190	218	161	223	214
Annual Death-rate per 1,000 of estimated Population.		133	117	115	104	101	107	90	105	125	111	117	123	137	138	165	145	145	176	164	133	131	187	172	170	201	204 ¹
Ages		29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2
Under 1 year		22	22	17	20	19	17	23	26	29	13	40	88	47	43	80	81	24	86	33	37	29	28	28	33	41	33
1-5 years		23	13	14	13	13	13	13	15	16	10	12	16	24	18	25	21	23	24	24	34	33	33	29	35	40	38
5-20 years		4	12	9	11	12	10	10	12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15
20-40 years		28	33	13	15	21	20	9	14	15	21	19	19	19	21	20	21	27	28	27	46	30	26	25	20	28	25
40-60 years		20	10	33	28	17	21	21	13	23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	24	43
60 years and upwards		39	18	23	22	19	28	14	25	26	23	21	22	31	20	33	37	39	39	30	60	51	53	40	39	89	53
Deaths from:—																											
Small-pox																											
Measles		4	5	4	2			2		1	2	5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12
Scarlet Fever		1								2				1			1										
Typhus																											
Whooping-cough		1			2		2	1						1	1	1		4	2	1		3	1		1		1
Diphtheria		1			1		1		4			1	2	2	2	1	2				2	1	1	1		3	5
Pyæmia* (origin uncertain)																			1		2	1				3	8
Enteric Fever																											
Diarrhoeal Diseases		1	1	1	1	1	4		5	1	2	1	1	4		2	1	4	2	2	1		3	4		2	1
Pneumonia		3	2	1	2	3	4	2	5	4	5	10	16	27	21	18	15	15	13	5	5		4	4	3	8	3
Tuberculous (Phthisis)		13	22	12	15	14	12	8	10	14	11	20	15	16	14	19	19	14	14	13	14	22	16	19	16	16	16
Diseases of Respiratory System		14	2	9	5	6	8	9	8	7	6	5	6	5	5	5	5	5	8	8	7	12	8	11	9	7	11
Cancer Malignant Disease		5	3	7	6	5	3	6	2	2	1	1	5	2	3	9	14	9	3	5	5	3	6	3	3	2	11
Violent Deaths		18	16	15	9	11	7	6	7	16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	80	40
Number of Unverified Deaths		3	2	2	4	1	4		2	2			2	4	2	3	1	4	3	8	2	4	4	4	4	4	4
Number of Unverified Deaths		1		3		2	4	1	1		1	3	1	3	3	2	3	1	2	3	6	2	2	4	5	5	1

* Formerly described as "Simple Continued Fever." Including 2 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Jan. 11,	2,516	1,706	18.5	.	27	11	29	17	5	18
EDINBURGH, .	350,524	„ 11,	127	125 ^a	18.6	.	1	1	.	4	.	2
GLASGOW, . .	359,715	„ 11,	557	477 ^a	29.0	.	74	3	2	10	2	7
CALCUTTA, .	847,796	Nov. 23,	.	871	53.4	2	.	.	1	2	205†	197*
BOMBAY, .	977,822	Dec. 10,	493	623	33.1	2	3	.	.	.	64†	55*
MADRAS, . .	509,346	Nov. 22,	420	442	45.1	2	2	?	?	?	107	62*
PARIS, . . .	2,722,731	Dec. 28,	961	878	16.7	.	7	2	4†	.	6	28
BRUSSELS (with 8 Faubourgs).	623,202	„ 21,	196	160	13.3	.	.	1	.	.	.	8
ANTWERP, . .	304,032	„ 21,	137	59	10.1	.	2	.	.	.	1	6
AMSTERDAM, .	565,321	„ 28,	231	128	11.8	.	.	.	2†	1	1	8
COPENHAGEN, .	433,000	„ 21,	206	115	13.7	.	1	.	.	3	.	4
STOCKHOLM, .	332,738	„ 21,	175	79	12.3	.	4	.	.	4	.	2
CHRISTIANIA, .	229,324	„ 28,	121	57	12.9	.	.	.	2†	.	.	2
ST. PETERSBURG,	1,482,769	„ 14,	771	730	25.6	1	21	22	14	15	20	100
MOSCOW, . . .	1,296,000	Nov. 30,	.	607	24.4	6	7	20	11†	1	4	59
BERLIN, . . .	2,111,407	Dec. 14,	939	678	16.7	.	22	8	14†	7	3	29
HAMBURG, . . .	824,792	„ 21,	.	251	15.8	.	1	3	5†	1	1	14
BRESLAU, . . .	491,010	„ 21,	.	201	21.3	.	2	1	5†	8	1	12
MUNICH, . . .	548,000	„ 28,	.	206	19.5	.	7	.	2†	2	.	32
VIENNA (with suburbs).	1,999,912	„ 28,	921	610	15.9	.	3	5	4†	.	.	32
BUDA-PESTH, .	802,235	„ 14,	410	319	20.7	.	7	10	1†	3	2	13
PRAGUE and Fau- bourgs.	473,072	„ 7,	158	202	22.2	.	3	.	1†	4	2	17
TRIESTE, . . .	202,920	„ 14,	133	92	23.6	.	2	.	2†	.	2	.
ROME, . . .	545,610	{ Sept. 28,	227	148	14.1	.	2	.	1†	1	7	27
		{ Oct. 5,	226	147	14.0	.	2	.	.	1	1	11
VENICE, . . .	174,398	Nov. 30,	71	63	18.8	.	.	1	.	1	.	5
NEW YORK, . .	4,285,435	Dec. 14,	2,371	1,667	20.3	1	20	21	34†	2	22	48
PHILADELPHIA, .	1,500,595	{ Oct. 19,	.	443	15.3	.	.	2	9†	3	8	34
		{ „ 26,	.	394	13.6	.	.	2	5†	2	7	20
BOSTON, . . .	609,757	Dec. 14,	.	258	25.5	.	1	.	4	.	4	6

a. Including one death from cerebro-spinal meningitis in Edinburgh, and 2 deaths in Glasgow.

* Including 108 deaths from cholera in Calcutta, one in Bombay, and 6 in Madras.

† Including deaths from croup.

‡ Exclusive of 18 deaths from plague in Calcutta, and 8 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 11th January, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1. East, . .	1	.	.	.	2	.	2	.	.	.	.	.	3
" " 1. West,	2	.	1	.	1	.	.	.	4
" " 2,	1	.	.	.	1	.	.	.	1
" " 3,	2	.	.	.	.	3
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	1
Finglas and Glasnevin (part of),	1	.	.	.	.	.
South City No. 1, . .	.	1	.	.	.	.	.	1	2	.	.	.	4
" " 2,	3	2	.	.	.	5
" " 3, . .	.	2	.	.	.	.	.	1	.	.	.	.	3
" " 4,	1	.	.	.	1
New Kilmainham,
Total, . .	4	.	.	.	3	.	3	8	7	.	.	.	25

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th January, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 11th January.			
	Dec. 21.	Dec. 28.	Jan. 4.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	17	22	21	3	9	.	15
Scarlet Fever, . .	46	49	54	5	4	.	55*
Typhus, . .	.	1	1	.	.	.	1
Diphtheria, . .	26	28	26	7	8	1	24
Enteric Fever, . .	37	38	39	5	6	.	38
Pneumonia, . .	35	28	25	7	4	1	27

* Exclusive of 3 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 11th January, 1908:—

"The weather of this week was very unsettled and for the most part cold, except on Monday when a sudden and extraordinary increase of temperature occurred as the S.W. wind of an Atlantic depression swept over the British Isles. At 8 a.m. of Sunday the thermometer stood at 16° at the Liverpool Observatory—24 hours later the reading was 48°, a rise of 32°. In Dublin the warm S.W. wind raised the temperature from a minimum of 22·8° early on Sunday morning to a maximum of 53·4° on Monday forenoon—the range being 30·6° in a little more than 24 hours. This warm spell was shortlived, for the thermometer fell briskly on Tuesday as a second cyclonic system of ever-increasing intensity passed rapidly across the British Isles in an east-south-easterly direction. By 8 a.m. of Wednesday the centre of this depression had reached Essex, and the barometer read 28·78 inches at Clacton-on-Sea. Gales and heavy falls of rain and sleet or snow were reported from all districts—the rainfalls recorded at 8 a.m. of Wednesday exceeded an inch at Leith (1·28 inches), Oxford (1·38 inches), and in London (1·15 inches). As the disturbance passed on to Germany its N.E. winds spread over the United Kingdom, causing renewed cold, falls of hail and snow, and finally frost. Hailshowers fell in Dublin early on Thursday morning and the ground remained white in open spaces till Saturday afternoon. On this day an anticyclone, which had followed Wednesday's cyclone from the Icelandic region, retreated towards S.E., throwing a milder S.W. wind on the Irish and Scotch coasts, whereas the frost became keener in England. In Dublin the mean height of the barometer was 29·96 inches, the range of atmospheric pressure being from 29·246 inches at 9 p.m. of Tuesday (wind, N.N.W.) to 30·417 inches at 9 p.m. of Friday (wind, W.). The corrected mean temperature was 38·4°; the mean dry bulb reading at 9 a.m. and 9 p.m. being 38·2°. The screened thermometers fell to 22·8° on Sunday (when the grass minimum was 18·9°) and rose to 53·4° next day. S.W. and N.N.E. were the dominant wind directions. Rain (including sleet and hail) fell on the first four days, to the amount of 1·231 inches, 713 inch being registered on Monday and 315 inch on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.825 inches. The highest reading (30.292) was on Friday at 9 p.m., air calm, and the lowest (29.119) on Tuesday at 9 p.m., wind W.N.W.

The mean temperature for the week was 36.4°, being 4.5° below the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 53.1°, and was lowest on Sunday, the mercury having fallen to 18.0°. The mean of the Dry Bulb for the week was 36.9°, and of the Wet Bulb 35.5°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 1.225 inches.

At Greenwich the mean temperature for the week was 34.2°, the maximum 49.8°, and the minimum 17.9°; and at Edinburgh the maximum was 51.3°, the minimum 26.0°, and the mean 35.3°. The rainfall at Greenwich measured 1.17 ins.; and at Edinburgh 1.23 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr., and corrected for Altitude.	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Jan. 5,	30.085	43.3	18.0	30.7	31.1	30.2	.89	.6	1.6	.110	Calm.	S.W.
Monday, „ 6,	29.656	53.1	42.0	47.6	47.1	46.5	.95	.6	0.0	.730	S.W.	Calm.
Tuesday, „ 7,	29.160	48.0	36.3	42.2	42.5	41.8	.95	.7	0.0	.295	S.W.	W.N.W.
Wednesday, „ 8,	29.451	39.5	35.9	37.7	36.9	34.8	.84	.6	0.0	.045	N.W.	N.N.E.
Thursday, „ 9,	29.650	38.3	30.0	34.2	34.7	32.2	.77	.5	2.7	.045	N.N.W.	N.E.
Friday, „ 10,	30.288	36.6	27.3	32.0	29.3	28.1	.81	.5	1.7	.000	Calm.	Calm.
Saturday, „ 11,	30.184	37.5	23.3	30.4	36.5	34.9	.88	.3	0.0	.000	S.W.	S.W.
Mean, . . .	29.825	42.3	30.4	36.4	36.9	35.5	.87	.5	Total 6.0	Total 1.225	Prevailing Wind, S.W.	

Sunday—Cloudy, overcast, and showery p.m.; night overcast and rain. *Monday*—Day overcast and showery; night overcast and showery. *Tuesday*—Day overcast and showery; night overcast and showery. *Wednesday*—Day overcast and showery; night cloudy. *Thursday*—Day cloudy, light showers, sleet; night cloudy. *Friday*—Overcast a.m., cloudy p.m.; night clear. *Saturday*—Day overcast; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 11th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Jan. 5,	0 25.0	0 36.0	0 43.5	0 45.6	0 20.5	0 33.1	hrs. —	ins. .050
Monday, „ 6,	52.8	36.5	43.0	51.0	43.9	49.0	—	.653
Tuesday, „ 7,	48.7	39.0	43.0	49.1	37.3	43.2	—	.334
Wednesday, „ 8,	37.7	39.6	42.8	40.9	37.2	35.1	—	.145
Thursday, „ 9,	34.0	38.7	42.9	39.3	33.2	36.5	1.5	—
Friday, „ 10,	34.9	37.7	42.9	38.5	20.9	34.7	—	—
Saturday, „ 11,	36.9	37.0	42.8	39.3	29.6	34.5	—	—
Weekly Mean, .	38.6	37.8	43.0	43.9	33.2	39.3	Total 1.5	Total 1.182

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
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CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN
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VOL. XLV.] WEEK ENDING SATURDAY, 18TH JANUARY, 1908. [No. 3.

*General Register Office, Charlemont House,
Dublin, 20th January, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.			Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	
22 Town Dists.	198	25·1	25·0	26·8	24·2	Limerick, . .	109	17·8	23·2	36·9	22·2
						Lisburn, . .	227	22·7	45·5	18·2	27·3
Armagh, . .	20·6	.	20·6	20·6	15·5	Londonderry, .	74	18·2	19·5	13·4	14·6
Ballymena, .	14·4	23·9	9·6	9·6	14·4	Lurgan, . .	17·7	44·3	8·9	44·3	28·8
Belfast, . .	23·9	28·0	28·0	28·4	27·1	Newry, . .	29·4	16·8	12·6	29·4	22·1
Clonmel, . .	5·1	10·3	5·1	15·4	9·0	Newtownards, .		11·4	40·1	11·4	15·7
Cork, . .	12·3	24·7	19·2	20·5	19·2	Portadown, .	20·7	36·2	10·3	20·7	22·0
Drogheda, . .	24·5	24·5	28·6	4·1	20·4	Queenstown, .	13·2	26·4	26·4	33·0	24·7
Dublin Reg. Area,	198	25·5	26·0	31·2	25·6	Sligo, . .	4·8	28·8	38·4	19·2	22·8
Dundalk, . .	8·0	12·0	16·0	23·9	15·0	Tralee, . .	10·6	10·6	31·7	31·7	21·2
Galway, . .	38·8	27·2	11·7	7·8	21·4	Waterford, .	25·3	21·4	27·3	19·5	23·4
Kilkenny, . .	24·6	9·8	19·7	.	13·5	Wexford, . .	28·0	32·7	4·7	9·3	18·7

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·3 per 1,000, the rates varying from 0·0 in fourteen of the districts to 6·6 in Queenstown. Among the 207 deaths from all causes for Belfast are 21 from measles, one from scarlet fever, 10 from whooping-cough, one death each from diphtheria, enteric fever, and diarrhoea, 2 deaths from cerebro-spinal fever, and 2 deaths returned as from *cerebro-spinal meningitis*. Included in the 30 deaths from all causes for Cork are one death from typhus and one from diarrhoea. Three deaths from whooping-cough and 2 from diarrhoeal diseases are included in the 11 deaths from all causes for Londonderry; one death from measles is included in the 7 deaths from all causes for Newry; one death from whooping-cough is included in the 10 deaths from all causes registered in Lurgan; and one death from whooping-cough is included in the 4 deaths from all causes registered in Portadown.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 227—119 boys and 108 girls; and the deaths to 246—102 males and 144 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 32·5 in every 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 31·2 per 1,000. During the three weeks ending with Saturday last the death-rate averaged 28·6, and was 0·4 below the mean rate for the corresponding portions of the ten years, 1898–1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10–18 of Table II.

The deaths registered, which increased from 205 in the week preceding to 246 last week, include 3 from enteric fever; the last death registered from enteric fever was in the week ended the 28th December. There was not one death from any of the other principal epidemic diseases registered. Influenza, which, in the 3 preceding weeks, caused one, one and 2 deaths respectively, accounted for 8 fatalities in the period under notice.

Of 24 deaths from pneumonia, one death was attributed to lobar pneumonia, 12 to broncho-pneumonia, and 11 to *pneumonia* (not defined).

The total number of deaths from all forms of tuberculous disease amounted to 38, and include 17 from tuberculous phthisis, 11 returned as from *phthisis*, 4 from tuberculous meningitis, one from tuberculous peritonitis, and 5 deaths from other forms of the disease. In each of the 3 weeks preceding, deaths from tuberculous disease were 30, 28, and 40.

There were 5 deaths from carcinoma, one from sarcoma, and one from cancer (undefined).

The deaths of 4 prematurely born infants were registered.

The deaths of 3 infants under one month from *convulsions* are included in the total of 10 deaths from diseases of the brain and nervous system.

Thirty-seven deaths were due to diseases of the heart and blood vessels, and bronchitis caused the deaths of 44 persons.

Four deaths were caused by accident or negligence, 2 were assigned to homicide, and one to suicide.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age and the death of a person aged 62 years.

Sixty of the persons whose deaths were registered during the week were under 5 years of age (40 being infants under one year, of whom 26 were under one month old) and 79 were aged 60 years and upwards, including 32 persons aged 70 and upwards, of whom 9 were octogenarians, and 2 (females) were stated to have been aged 91 and 94 years, respectively.

One hundred and eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 26 took place in the N. Dublin Union Workhouse, 23 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 31·2 per 1,000; the rate in the City was 33·3 (North City Districts, 30·8; South, 36·9), and in the Suburbs, 22·4 per 1,000.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·4 per 1,000 inhabitants, the rate for the City being 0·5 (0·3 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·9 per 1,000. Of the deaths one was due to enteric fever, 3 deaths were caused by influenza, there was one death from broncho-pneumonia, there were 3 deaths from bronchitis and one death was attributed to accident.

No. 1 North City District, West (Summer-hill).—The deaths (25) are equal to an annual rate of 33·3 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, there were 8 deaths from tuberculous disease, 7 deaths from diseases of the respiratory system, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (19) are equivalent to an annual rate of 32·9 per 1,000. The deaths included one from broncho-pneumonia, one from *pneumonia* (not defined), 2 from *phthisis*, 3 from bronchitis, and 2 deaths caused by accident or negligence.

No. 3 North City District (Benburb-street).—The deaths (20) represent an annual rate of 31·7 per 1,000. Among the deaths there was one from influenza, one from broncho-pneumonia, one from *pneumonia* (not defined), 3 from tuberculous disease, and 5 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumecondra No. 1, part of, 36·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 41·6. The 8 deaths from all causes for Coolock and Drumecondra No. 1, part of, include one from *pneumonia* (not defined) and one from bronchitis; and the 6 deaths from all causes for Finglas and Glasnevin, part of, include one from *pneumonia* (not defined) and one from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (33) represent an annual rate of 42·4 per 1,000, and include one death from enteric fever, 2 from broncho-pneumonia, one from *pneumonia* (not defined), 6 from tuberculous phthisis, and 8 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24·5 per 1,000. The deaths include one from broncho-pneumonia, one from *pneumonia* (not defined), and 2 from tuberculous disease.

No. 3 South City District (Peter-street).—The deaths (36) are equal to an annual rate of 41·3 per 1,000. Of the deaths one was due to enteric fever and one to influenza; *pneumonia* (all forms) caused 6 deaths, tuberculous disease caused 6 deaths, bronchitis caused 5 deaths and 2 homicidal deaths were registered.

No. 4 South City District (Grand Canal-street).—The deaths (21) are equivalent to an annual rate of 31·2 per 1,000. Among the deaths there was one from broncho-pneumonia and one from *pneumonia* (not defined), there were 2 deaths from tuberculous disease of the lungs, 6 deaths from bronchitis and one suicidal death.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29·3 per 1,000. Of the 5 deaths registered 4 were due to tuberculous disease of the lungs.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 26·0; Pembroke, 22·2; Blackrock, 29·8; and Kingstown, 11·8. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Among the 18 deaths from all causes tabulated for Rathmines and Rathgar are 2 from influenza, one from tuberculous meningitis, and 4 from bronchitis; the 12 deaths from all causes for Pembroke include one from *phthisis* and 2 from bronchitis. Among the 5 deaths from all causes for Blackrock are one from tuberculous phthisis and one from bronchitis; and the 4 deaths from all causes for Kingstown include one from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 18th January, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Dec. 28.	—	—	—	3	—	—	3	—	4	6	14	—	—	—	—	—	—	30
	Jan. 4.	—	—	—	3	1	—	2	—	1	1	5	—	—	—	—	—	—	13
	Jan. 11.	—	—	—	4	—	—	3	—	3	8	7	—	—	—	—	—	—	25
	Jan. 18.	—	—	—	1	—	—	5	—	5	4	13	1	—	—	—	—	—	29
Rathmines and Rathgar Urban District.	Dec. 28.	—	—	—	1	—	—	2	—	—	—	1	—	—	—	—	—	—	4
	Jan. 4.	—	—	—	2	—	—	—	—	—	—	2	—	—	—	—	—	—	4
	Jan. 11.	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
	Jan. 18.	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	2
Pembroke Urban District.	Dec. 28.	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	3
	Jan. 4.	—	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	11
	Jan. 11.	—	—	—	1	—	—	1	—	—	—	—	—	—	—	—	—	—	4
	Jan. 18.	—	1	—	3	—	—	—	—	—	—	1	—	—	1	—	—	—	6
Blackrock Urban District.	Dec. 28.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 4.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 11.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 18.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kingstown Urban District.	Dec. 28.	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	2
	Jan. 4.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 11.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Jan. 18.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
City of Belfast.	Dec. 28.	—	—	—	6	—	—	3	—	12	5	4	—	—	—	—	—	—	24
	Jan. 4.	—	—	—	5	1	—	7	—	4	1	5	—	—	—	4	—	—	26
	Jan. 11.	—	—	—	11	—	—	8	—	3	5	9	—	—	—	3*	—	—	38
	Jan. 18.	—	—	—	5	—	—	4	1	4	4	4	—	—	—	—	—	—	22

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 18th January, 1908.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, 6 were discharged, and 12 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 9 were discharged, and 55† cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Fifteen cases of diphtheria were admitted to hospital, 4 were discharged, and 35 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 9 were discharged, there were 2 deaths, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 8 were discharged, there were 4 deaths, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 19·8), was equal to an average annual death-rate of 20·0 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 24·3 per 1,000, the rate for Glasgow being 29·3 and for Edinburgh 18·3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 18th January. From this Report it appears that of a total of 79 cases notified 37 were scarlet fever, 7 diphtheria, 7 erysipelas, and 6 cerebro-spinal fever, 4 small-pox, and one enteric fever. Among the 328 cases of infectious diseases in hospital at the close of the week were 184 cases of scarlet fever, 32 of measles, 26 of diphtheria, 12 of whooping-cough, 9 of erysipelas, 5 of enteric fever, 5 of cerebro-spinal fever, and 4 of small-pox.

* Notified on 30th and 31st December, 1907.

† See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 18th January, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 DUBLIN DISTRICTS (exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL Causes and the Number of Uncertified Deaths : also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. ^b Formerly described as "Simple Continued Fever." ^c Exclusive of 10 deaths of persons (including 3 under one year old and 3 at 60 years or upwards), admitted to hospital from localities outside the Area. ^d It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table the readings at the nearest stations from which Returns are received have been adopted in several cases. ^e The readings at Donaghadee have been adopted for Newtownards; those at Armagh for Lisburn, Newry, and Portadown; those at Roches Point for Cork and Limerick; and those at Sligo for Sligo, and those at Drogheda for Drogheda, Glenties, and Letterkenny. ^f See Table of Mortality for 1903, p. 10. ^g See Table of Mortality for 1903, p. 10. ^h Observations by Mr. W. W. Morrison at Fitzwilliam Square.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 18th of January, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																	
NAMES OF DISEASES, &c.	CITY OF DUBLIN.												URBAN DISTRICTS OF			TOTAL FOR DUBLIN REGISTRATION AREA.	
	REGISTRATION DISTRICTS IN																
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Registrar's District.						RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.		KINGSTOWN.
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (partic.).	COOLIDGE and DUBLIN GONDERA, No. 1 (partic.).	ENGLEAS and GLASNEVIN (partic.).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMARNHAM.					
A. GENERAL DISEASES :																	
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	8
Diarrhoeal Diseases, . . . . .	.	2	2	2	.	1	1	3	2	6	2	2	.	.	1	23
Pneumonia, . . . . .	.	3	2	2	.	1	1	6	.	4	2	4	1	1	1	27
Tuberculous Phthisis, . . . . .	.	3	.	1	.	.	1	.	2	1	.	.	1	1	.	10
Other Forms,	1	.	1	.	.	1	1	.	1	1	.	.	1	1	.	7	
Cancer, Malignant Disease,	3	1	.	3	.	1	1	1	2	4	5	.	3	3	1	23	
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Total,	6	11	4	9	.	2	4	11	6	18	11	4	4	5	2	93	
B. LOCAL DISEASES :																	
Diseases of Nervous System, . . . . .	.	1	.	1	.	.	1	1	.	2	.	.	2	1	.	9
Organs of Special Sense,	1	2	3	1	.	3	.	5	2	7	.	1	4	.	1	35	
Heart and Blood Vessels,	8	7	3	5	.	1	1	8	.	5	6	.	5	2	1	47	
Respiratory System,	2	1	1	1	.	1	.	1	.	1	1	.	1	.	1	11	
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c.,	1	.	.	.	.	1	.	.	.	.	.	.	1	1	.	6
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1
Generative System, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Total,	7	11	12	8	.	6	1	16	2	15	7	1	13	6	3	111	
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	.	2	1	3	.	.	1	6	2	1	2	.	1	1	.	20	
E. VIOLENT DEATHS,	1	1	2	.	.	.	.	.	.	2	1	.	.	.	.	7
Deaths from all Causes,	14	25	19	20	.	8	6	33	10	36	21	5	18	12	5	236	
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	33.8	32.9	31.7	.	36.6	41.5	43.4	24.5	41.3	31.2	29.3	26.0	23.2	29.6	31.2	
	80.3						86.9						22.4				
	33.8																
Agas at Death.																	
Under 1 year,	1	5	2	5	.	1	1	4	3	5	3	.	3	2	2	37	
1 and under 5 years,	2	2	2	4	.	.	.	2	1	4	2	.	.	1	.	20	
5 " 20 "	1	4	1	2	.	.	1	.	1	2	.	.	.	.	1	13
20 " 40 " . . . . .	.	2	2	1	.	1	.	6	2	3	3	1	1	1	.	29
40 " 60 "	5	10	2	5	.	2	1	8	1	9	8	4	2	2	1	61	
60 and upwards,	5	2	10	3	.	4	3	13	2	3	5	.	12	6	1	76	
Number of Uncertified Deaths, . . . . .	.	.	.	.	.	.	.	2	1	.	1	.	1	.	.	5
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																	
Public Hospitals, Prisons, and Lunatic Asylums,	5	6	5	2	.	.	.	5	3	6	9	.	4	1	1	49	
Workhouse Hospitals,	3	6	7	7	.	1	1	11	1	6	3	2	.	.	1	49	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 3rd Week of the 10 years 1898-1907.	In the Week ending Saturday, 18th January, 1908.						
	Jan. 24, 1898.	Jan. 21, 1899.	Jan. 20, 1900.	Jan. 19, 1901.	Jan. 18, 1902.	Jan. 24, 1903.	Jan. 23, 1904.	Jan. 21, 1905.	Jan. 20, 1906.	Jan. 19, 1907.		Deaths of Persons of the Ages of						
	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 100.
Mean Temperature.	48.9	48.7	40.7	44.7	37.3	42.2	42.4	38.6	38.5	43.0	42.2	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
ALL CAUSES.	221	192	295	209	177	211	195	160	154	214	202.8	246	26	14	20	13	29	65
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	9	.	1	1	.	5	.	1	17	.	.	.	.	.	.	.
Scarlet Fever, ...	2	1	.	.	.	2	1	2	1	.	9	.	.	.	.	.	.	.
Typhus, ...	.	1	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	3	24	3	2	2	3	4	.	4	54	8	.	.	1	.	4	3
Whooping-cough, ...	2	4	3	12	.	.	5	.	1	5	32	.	.	.	.	.	.	.
Diphtheria, ...	6	1	2	.	1	3	.	.	.	2	17	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Enteric Fever, ...	7	2	2	3	1	3	3	1	.	1	23	3	.	.	.	.	1	2
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	3	1	6	2	2	1	.	.	.	1	17	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	4	1	2	.	2	.	2	.	1	12	1	.	.	.	.	1	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	11	5	23	18	8	2	10	6	5	10	13.4	1	12	1	4	4	.	1
{ Broncho- ...	.	.	.	.	.	8	6	6	5	7	.	.	11	.	3	.	1	3
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	1	1	.	.	1	.	.	.	1	.	4	1	.	.	.	.	1	.
Septicæmia (not Puerperal), ...	.	2	.	1	1	.	2	.	1	.	8	3	.	.	.	.	.	1
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
Other Infective Processes, ...	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	1
Tuberculous Phthisis, ...	57	24	19	19	20	1	10	7	8	14	25.7	17	11	.	.	.	12	3
"Phthisis," ...	.	.	.	.	.	28	17	20	15	8	.	.	.	.	.	2	5	3
Tuberculous Meningitis, ...	6	4	9	4	2	4	1	3	2	3	3.8	4	.	2	.	2	.	.
Tuberculous Peritonitis, ...	7	4	4	6	2	.	.	1	.	1	2.5	1	.	.	.	.	1	.
Tabes Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	7	7	4	6	4	1	9	8	3	11	6.0	5	.	1	1	3	.	.
Serofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	2	.	3	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	1	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	1	.	.	2	1	.	.	.	.	.	1
Carcinoma, ...	.	.	.	.	.	3	2	1	4	3	.	5	.	.	.	.	3	2
Sarcoma, ...	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	.	1
Cancer (undefined), ...	8	7	5	8	1	4	5	4	7	5	6.9	1	.	.	.	.	1	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	1	.	2	3	.	.	.	.	.	3
Premature Birth, ...	.	5	.	3	4	3	7	2	4	7	3.5	4	4	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

RD WEEK ending Saturday, 18th January, 1903, with the deaths from each cause in the corresponding the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 3rd Week of the 10 years 1888-1907.	In the Week ending Saturday, 18th January, 1903.								
												Deaths of Persons of the Ages of								
	Jan. 22, 1898.	Jan. 21, 1899.	Jan. 20, 1899.	Jan. 19, 1900.	Jan. 18, 1901.	Jan. 18, 1902.	Jan. 24, 1903.	Jan. 23, 1904.	Jan. 21, 1905.	Jan. 20, 1906.		Jan. 19, 1907.	ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	48.9	45.7	40.7	44.7	37.3	42.2	42.4	38.6	38.5	43.0	42.2	44.5								
Encephalitis (not tuberc.) ...						6	1	3	2	2	42.1	2			1					
P. of Insane, Insanity ...						1	5	1	1	1		2								
Epilepsy ...						12	7	5	4	6		3								
Convulsions ...						12						3								
Motor Ataxia ...						12				1		3								
Paraplegia Dis. of Cord ...						5		1	4	5		1					1	1		
Nervous System (other Dis.)																				
Alv. Dis., Endocarditis ...	30	40	40	44	43	3	6	3	2	9		6					1	5		
Cerebr. Hem. Cereb. Emb.						3	1	3	1	2		5					2	3		
Apoplexy, Hemiplegia ...						12	2	5	6	4		5								
Neurysm ...							1	1	1											
Embolism, Thromb. (not cerebral)																				
Heart and Blood Vessels (other Dis.)						18	16	13	14	17		11			2	10	6	3		
Croup (not Spasm. nor Memb.)		1			1						2									
Tracheitis ...	25	21	64	33	31	38	27	15	20	30	30.7	44		1	7		15	16	5	
Emphysema, Asthma ...			5	4	3			1	1	1	23	2					1			
Leurisy ...						2	1	2	1	1		1								
Respiratory Dis. (other) ...																				
Tonsillitis, Quinsy ...			2			2	1		1	2	3	3		1				1	1	
Enteritis (not Epid.) ...	1	1		2	2	1	1		1	2	15	1			1					
Gastro Enteritis ...											5									
Peritonitis (not Puerp.) ...		2	1			2	1	1	1	1	31	1					1			
Hirrhosis of Liver ...	9	2	3	3	5		3	3	5	8	50	1					2			
Liver Dis. (other) ...						6						6		1	1	2				
Digestive Sys. (other Dis.) ...	3	2	7	5	5															
Acute Nephritis ...						2	3	3	2	4	54	2					2			
Bright's Dis., Albuminuria	5	7	2	2	8			2	2	3		4					2			
Urinary Sys. (Other Dis.)								2	2	3							2			
Generative Organs Dis. ...						1	1	1		1	4	1					1			
Childbirth (Accid. of) ...	1		3	1							5	1					1			
Old Age ...	17	16	29	6	11	2	11	5	3	7	107	7						6	1	
Other Diseases ...	14	14	10	16	17	12	15	7	10	6	121	23	15		2	1	1	4		
ACCIDENT.																				
By Railways ...						1	1	1	1		4									
By Vehicles and Horses ...											1									
In Ships, Boats, Docks (exclusive of Drowning) ...																				
In Building Operations ...																				
In Conflagrations ...	3	3	3	2		1	2	2	4	2	20	1			1					
By Burns, Scalds, Explosions		1	1	1		1	2		1	1	7	1	1							
By Drowning ...									1		1									
By Suffocation in Bed ...		1	1								2									
By Poison or Poisonous Vapours ...																				
Other Deaths by Accident	3	1		1	1	1	1	1	2	3	14	2	1			1				
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...								1		2	3	2			1		1			
Suicide ...																				
Execution ...																				

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV.

+ Formerly described as "Simple Continued Fever."

† For nine years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 18TH JANUARY, 1908.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of KATEMINE and RATHGAR, KEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Tuber- culous Disease.							Violence (Accidental, Homicidal and Suicidal).		
														Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.)	Nov. 30, 252	18	14	.	.	.	.	.	.	.	.	1	8	3	1	1	4	.	1
	Dec. 7, 305	18	17	.	.	.	.	.	.	.	.	.	1	8	3	1	1	4	.	1
	(Office, Clarence-street, Nth.)	" 14, 283	18	16	.	.	.	.	.	1	.	.	.	5	2	1	2	4	.	1
	" 21, 234	.	18	.	.	.	.	.	.	.	.	.	.	1	2	1	2	4	.	.
	" 28, 180	10	.	.	.	.	.	.	.	.	.	.	.	3	3	1	1	1	.	.
	Jan. 4, 160	18	9	.	.	.	.	1	.	.	.	.	.	3	3	1	1	1	.	1
	Pop. in 1908 (Est.)	" 11, 392	18	22	.	.	.	.	.	.	.	.	1	3	3	1	1	1	.	.
	29,289.	" 18, 349	18	14	.	.	.	.	.	.	.	.	1	1	.	.	1	3	1	.
	North City, No. 1 (W.)	Nov. 30, 320	13	24	1	1	4	2	2	1	4	.	4		
	Dec. 7, 470	13	21	2	1	1	4	3	2	1	5	.	1		
	" 14, 280	13	21	1	.	.	.	3	3	1	1	1	1	.	1		
	" 21, 220	13	24	1	.	.	.	3	3	2	1	1	1	.	1		
	(Office, Summer-hill.)	" 28, 253	19	3	3	1	1	1	1	.	1		
	Jan. 4, 360	.	27	5	1	1	1	2	2	.	1		
	Pop. in 1908 (Est.)	" 11, 253	19	2	2	1	1	1	1	.	1		
	89,146.	" 18, 233	16	2	6	.	.	7	1	.	1		
	North City, No. 2.	Nov. 30, 294	17	17	1	3	2	3	.	1	4	.	1		
	Dec. 7, 260	.	15	2	.	.	.	5	.	.	.		
	" 14, 242	.	14	1	1	4	.	6	.	.	.		
	(Office, Lisburn-street.)	" 21, 212	35	18	1	.	.	1	1	1	2	1	.	5	.	1		
	" 28, 191	11	1	2	1	1	1	1	.	.		
	Jan. 4, 277	17	16	1	1	1	1	1	1	2	.	.		
	Pop. in 1908 (Est.)	" 11, 460	17	26	1	5	1	1	1	1	.	.		
	80,107.	" 18, 229	.	19	2	2	.	.	3	.	2	.		
North City, No. 3.	Nov. 30, 306	16	19	.	.	.	.	.	1	.	.	.	.	.	3	.	1	2	.	1
Dec. 7, 265	.	16	.	.	.	.	.	.	.	.	.	.	2	4	.	.	1	1	.	1
" 14, 227	.	14	.	.	.	.	.	.	.	.	.	.	3	3	.	1	1	.	.	.
(Office, Benburb-street.)	" 21, 225	.	14	.	.	.	.	.	.	.	.	.	3	5	.	1	1	.	1	.
" 28, 225	14	.	.	.	.	.	.	.	.	.	.	.	3	5	.	1	1	.	1	.
Jan. 4, 314	16	22	.	.	.	.	.	.	.	.	.	1	2	2	.	2	5	.	2	.
Pop. in 1908 (Est.)	" 11, 286	16	18	.	.	.	.	.	1	.	.	1	1	1	.	2	9	.	1	.
82,865.	" 18, 217	10	10	.	.	.	.	.	.	.	.	.	2	2	1	1	5	.	.	.
South City, No. 1.	Nov. 30, 182	.	14	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	1	.
Dec. 7, 222	.	17	.	.	.	.	.	.	.	.	.	.	2	2	.	.	5	.	.	.
" 14, 248	13	19	.	.	1	.	.	.	.	.	.	.	1	3	.	.	3	.	.	.
(Office, South Earl-street.)	" 21, 196	.	15	.	.	.	.	.	.	.	.	.	1	3	1	1	3	.	.	.
" 28, 186	13	15	.	.	.	1	.	.	.	.	.	.	4	4	2	.	4	.	.	.
Jan. 4, 321	.	25	.	.	.	.	.	.	.	.	.	.	3	5	1	1	5	.	1	.
Pop. in 1908 (Est.)	" 11, 321	16	25	.	.	.	.	.	.	.	.	.	2	5	2	2	7	.	1	.
40,617.	" 18, 224	13	33	.	.	.	.	.	.	.	.	1	3	6	.	.	8	.	2	.
South City, No. 2.	Nov. 30, 161	.	4	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.
Dec. 7, 405	.	16	.	.	.	.	.	.	.	.	.	.	2	2	.	.	4	.	1	.
" 14, 304	.	12	.	.	.	.	.	.	.	.	.	.	2	5	.	.	2	.	1	.
" 21, 263	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.
(Office, Castle-street.)	" 28, 304	12	.	.	.	.	.	.	.	.	.	.	.	1	1	.	3	.	.	.
Jan. 4, 122	24	5	.	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	1	.
Pop. in 1908 (Est.)	" 11, 269	11	.	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.
21,304.	" 18, 245	.	10	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.
South City, No. 3.	Nov. 30, 148	.	12	.	.	.	.	.	.	.	.	.	.	1	.	1	5	.	.	.
Dec. 7, 259	25	21	.	.	.	.	.	.	.	.	.	.	2	1	2	.	6	.	.	.
" 14, 198	.	16	.	.	.	.	.	.	1	.	.	.	1	2	4	.	6	.	1	.
(Office, Peter-street.)	" 21, 383	25	31	.	.	.	.	.	.	.	.	1	8	4	2	1	6	.	1	.
" 28, 184	23	23	.	.	.	.	1	.	.	.	.	.	2	2	2	1	8	.	1	.
Jan. 4, 345	25	26	.	.	.	.	.	.	.	.	.	.	2	1	2	2	6	.	1	.
Pop. in 1908 (Est.)	" 11, 296	24	.	.	.	.	2	.	.	.	.	.	2	1	2	2	6	.	1	.
42,382.	" 18, 443	12	36	.	.	.	.	.	.	.	.	1	6	4	2	1	5	.	2	.
South City, No. 4.	Nov. 30, 223	.	15	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.	.	.
Dec. 7, 152	.	17	.	.	.	.	.	.	.	.	.	.	3	3	.	.	2	.	.	.
" 14, 193	15	18	.	.	.	.	.	.	.	.	.	.	1	8	2	2	.	5	.	1
(Office, Grand Canal-street)	" 21, 108	80	10	.	.	.	.	.	1	.	.	.	1	8	2	.	.	2	.	.
" 28, 148	.	10	.	.	.	.	.	.	.	.	.	.	3	3	1	1	1	1	.	.
Jan. 4, 223	.	15	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	.
Pop. in 1908 (Est.)	" 11, 282	19	.	.	.	.	.	.	.	.	.	.	2	2	1	1	1	1	.	.
85,188.	" 18, 212	.	21	.	.	.	.	.	.	.	.	.	2	2	.	.	6	.	1	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING																			NUMBER OF DEATHS FROM										Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIARRHEAS IN COLS. 5-18	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).												
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)											
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	190 220 190 234 117 144 101 260	.	18 15 13 16 8 10 7 18	1 3 2 2 1 1 1 1	3 3 1 2 2 2 3 3	1 1 1 1 2 2 1 1	3 3 2 2 2 3 3 5	8 3 2 2 2 1 1 1	.	8 1 1 1 1 1 1 1											
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	131 300 112 225 56 204 204 222	.	7 16 6 12 3 11 11 12	1	.	.	.	1 4 4 2 3 3 1	.	.	1 1 1 1 1 1 1	1 7 2 3 7 1 2	.	.											
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	178 473 355 118 118 325 296 118	30 30 30 4 4 30 10 4	6 16 12 4 4 11 10 4	.	.	.	.	.	.	1	.	1 1 2 1 1 1 2 1	1 1 2 1 1 1 1 2	.	1 1 1 1 1 1 1 1	1 3 2 1 1 1 1 1	.	1 1 1 1 1 1 1 1						
Belfast. Pop. in 1908 (Est.) 830,344.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	258 309 263 242 289 280 280 284	28 31 37 81 30 37 38 48	163 131 157 172 170 204 204 207	.	8 14 16 12 11 17 12 21	.	.	3 1 1 1 3 5 8 10	2 1 1 3 3 5 3 1	1 1 4 3 3 2 3 1	5 3 2 4 3 2 3 1	23 20 15 22 13 18 16 23	14 26 16 19 9 26 22 18	12 18 8 13 7 11 12 9	8 3 6 31 2 3 20 6	47 46 39 31 4 80 40 51	2 4 4 3 4 4 4 4	2 2 2 4 5 1 1 8												
Cork. Pop. (in 1901) 76,122.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	137 158 185 192 193 247 192 205	07 14 07 28 18 36 28 14	20 23 27 28 18 36 28 20	.	.	.	.	.	.	.	1 1 1 2 2 5 1 1	1 1 2 2 2 5 1 4	4 5 1 1 1 2 1 4	2 1 1 3 1 1 1 1	2 2 5 3 1 2 2 2	2 5 5 3 1 5 5 1	.	3 2 2 1 2 4 5 1					
Londonderry. Pop. in 1908 (Est.) 42,872.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	196 258 135 172 74 182 195 184	12 27 11 6 6 15 16 11	16 21 21 14 6 16 16 11	.	.	.	.	1	.	.	.	1 1 1 1 1 2 1 2	1 1 1 1 1 2 1 1	1 1 1 1 1 2 1 1	1 2 2 1 2 1 1 1	2 3 1 1 1 3 3 1	.	1 1 1 1 1 1 1 1								
Limerick. Pop. (in 1901) 83,151.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	246 205 273 328 109 178 232 369	27 68 62 24 8 17 18 27	18 15 20 24 8 17 18 27	.	1 4 4	.	.	1	.	.	.	1 1 1 1 1 1 1 6	5 1 2 5 1 2 2 1	1 1 1 3 1 1 1 4	.	5 2 2 5 1 2 1 7	5 2 2 5 1 2 1 7	1 2 1 1 1 1 1 1												
Waterford. Pop. (in 1901) 26,769.	Nov. 30, Dec. 7, " 14, " 21, " 28, Jan. 4, " 11, " 18,	175 114 253 97 253 214 273 195	19 13 19 5 19 19 14 10	9 11 13 5 13 14 11 10	1 1 1 1 1 1 1 1	2 1 2 2 2 1 3 2	2 1 1 1 1 1 1 1	.	2 4 1 1 1 1 2 1	1 2 1 1 1 1 2 1	.	1 2 1 1 1 1 1 1											

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1907-8—Week ending																									
UNITS PART.		July 27.	Aug. 3.	Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.
No. of weeks in Annual Series,		30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3
BIRTHS registered		216	233	216	168	224	185	237	243	191	214	234	180	203	233	199	206	173	186	182	228	190	918	164	233	214	246
DEATHS registered.		117	115	104	101	107	90	165	135	111	117	136	157	138	165	145	145	176	164	183	191	187	172	170	204	204	207½
Annual Death-rate per 1,000 of estimated Population.		105½	162	146	143	151	127	148	176	156	163	177	221	194	232	204	204	218	231	258	269	263	242	239	280	280	284
AGES	Under 1 year	22	17	20	19	17	23	26	29	13	40	38	47	48	30	31	24	36	33	37	29	28	28	33	44	33	37
	1-5 years,	13	14	13	13	13	15	16	10	12	16	16	24	13	25	21	23	24	24	33	33	33	29	35	40	36	38
	5-20 years,	13	9	11	12	10	10	12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	13	19	15	19
	20-40 years,	33	19	15	21	20	9	14	15	22	19	19	19	21	20	21	27	28	27	26	30	26	25	20	28	25	32
	40-60 years,	12	33	23	17	21	21	15	23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	31	34	33
	60 years and upwards,	18	23	22	19	26	14	25	26	23	21	22	31	30	33	37	38	39	36	50	51	53	40	39	39	52	49
Deaths from :—																											
Small-pox,																											
Measles,		5	4	4	2				1	2	5	2	6	5	8		7	11	12	8	14	16	12	11	17	12	21
Scarlet Fever,													1														1
Typhus,																											
Whooping-cough,						2	1		1			1	1	1	1		4	2	1		3	1	1	1	5	8	10
Diphtheria,						1		4			1	2	2	2	1			1		2	1	1	1	3		8	1
Erysipelas (origin uncertain),												1									1						
Enteric Fever,		1	1		1			5	1	2	1	1	4		2	1	4	2	2	1		3	4		2	1	1
Diarrhoeal Diseases,		2	1	2	8	4	2	5	4	9	14	16	27	21	8	8	5	5	1	5		4	4	3	3	3	1
Pneumonia,		11	8	11	6	6	4	5	3	10	8	12	7	10	18	15	15	18	21	23	20	15	23	18	32	18	23
Tuberculous Diseases,		22	12	15	14	12	8	10	14	11	20	15	16	14	19	19	14	14	14	12	14	22	16	19	16	16	13
Other Forms,		2	9	5	6	8	9	8	8	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	11	2	9
Cancer Malignant Disease,		3	7	6	5	3	6	2	8	1	1	5	2	3	3	14	9	3	5	8	3	6	3	2	2	11	6
Diseases of Respiratory System,		16	15	9	11	7	6	7	16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	30	40	31
Violent Deaths,		2	2	4	1	4	1		3	2		2	4	2	3	1	4	3	8	2	4	4	3		4	4	4
Number of Uncertified Deaths,			3		2	4	1	1		1	3	1	3	3	3	3	1	2	3	5	2	2	4	5	5	1	8

* Formerly described as "Simple Continued Fever."

† Including 4 deaths from cerebro-spinal fever or from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Jan. 18,	2,511	1,825	19·8	.	32	24	19	37	2	22
EDINBURGH, .	350,524	" 18,	138	123 ^a	18·3	.	2	2	.	4	1	.
GLASGOW, .	859,715	" 18,	442	482 ^a	29·3	.	73	3	1	17	2	8
CALCUTTA, .	847,796	Nov. 30,	.	836	51·2	.	.	.	3	.	191†	243*
BOMBAY, .	977,822	Dec. 17,	515	602	32·0	5	2	.	.	.	63†	54*
MADRAS, .	509,346	Nov. 29,	414	466	47·5	.	1	?	?	?	97	64*
PARIS, .	2,722,731	Jan. 4,	911	931	17·7	1	8	4	2†	1	5	25
BRUSSELS (with 8 Faubourgs).	623,202	Dec. 28,	204	184	15·3	.	1	.	.	2	6	9
ANTWERP, .	304,032	" 28,	141	68	11·6	.	2	1	1†	.	1	6
AMSTERDAM, .	565,321	Jan. 4,	269	120	11·1	.	4	.	.	4	4	2
COPENHAGEN, .	438,000	Dec. 28,	252	113	13·5	.	4	.	3†	5	.	2
STOCKHOLM, .	332,738	" 28,	162	105	16·4	.	1	.	1†	2	.	2
CHRISTIANIA, .	279,324	Jan. 4,	93	77	17·5	.	.	.	2†	.	.	1
ST. PETERSBURG,	1,482,769	Dec. 21,	967	824	28·8	6	23	16	13	15	16	119
MOSCOW, .	1,296,000	" 7,	.	589	23·7	.	6	17	9†	6	7	56
BERLIN, .	2,112,356	" 21,	908	636	15·7	.	15	7	16†	10	.	36
HAMBURG, .	824,792	" 28,	.	249	15·7	.	6	1	6†	2	1	16
BRESLAU, .	491,010	" 28,	.	166	17·6	.	2	1	5†	2	.	14
MUNICH, .	556,000	Jan. 4,	.	164	15·3	.	3	1	1†	.	.	16
VIENNA (with suburbs).	1,999,912	" 4,	800	625	16·2	.	7	6	6†	1	7	33
BUDA-PESTH, .	802,235	Dec. 21,	400	250	16·2	.	5	3	6†	1	3	15
PRAGUE and Fau- bourgs.	473,072	" 14,	175	185	20·3	.	4	.	.	2	1	17
TRIESTE, .	202,920	" 21,	132	74	19·0	.	.	.	1†	1	1	.
ROME, .	545,234	Oct. 12,	262	157	15·0	.	2	.	1	.	7	17
VENICE, .	174,398	Dec. 7,	79	53	15·8	.	2	.	1†	.	1	2
NEW YORK, .	4,285,435	" 21,	2,209	1,711	20·8	.	30	22	37†	2	15	49
PHILADELPHIA, .	1,500,595	{ Nov. 2,	.	468	16·2	.	.	1	20†	4	11	27
		{ " 9,	.	435	15·0	.	2	.	6†	3	6	14
BOSTON, .	609,737	Dec. 21,	.	283	24·2	.	.	1	1	.	1	7

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 8 deaths in Glasgow.

* Including 143 deaths from cholera in Calcutta, 2 in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 18 deaths from plague in Calcutta, and 11 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 18th January, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	1	.	1	.	.	.	2
" " 1, West, .	.	1	.	.	.	.	1	.	.	.	.	.	4
" " 2,	2	.	2	.	1	.	.	.	3
" " 3,	2	1	.	.	.	5
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of),
South City No. 1,	1	1	7	1	.	.	10
" " 2,	1	1	.	.	.	2
" " 3,	1	1	.	.	.	1
" " 4,	1	.	.	.	1
New Kilmainham,	1	.	.	.	1
Total, . . .	1	.	.	.	5	.	5	4	13	1	.	.	29

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th January, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 18th January.			
	Dec. 28.	Jan. 4.	Jan. 11.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	22	21	15	3	6	.	12
Measles, .	49	54	55	9	9	.	55*
Scarlet Fever, .	1	1	1	.	.	.	1
Typhus, .	28	26	24	15	4	.	35
Diphtheria, .	38	39	38	9	9	2	36
Enteric Fever, .	28	25	27	11	8	4	26
Pneumonia, .							

* Exclusive of 3 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 18th January, 1908:—

"This week witnessed the substitution of a warm oceanic, or equatorial, air-current over the whole of Western and Central Europe for the intensely cold, continental, or polar, air current which had held almost uninterrupted sway since Christmas. The change had already begun on Sunday morning along the western coasts of the British Isles and Scandinavia. At 8 a.m. of that day an anticyclone was central over Bavaria, the barometer reading 30.66 inches at Munich, in which city the thermometer stood at zero, Fahrenheit. At the same time the barometer was below 28.90 inches over a great part of Ireland, with the thermometer merely at or somewhat above freezing point. Hard frost prevailed in England (21° at Nottingham and Oxford at 8 a.m.), but temperature was rising quickly in Ireland, Scotland, and Scandinavia, over which countries an ever-freshening S.W. wind was blowing. On Monday morning the frost in England was even more intense (19° at Nottingham and Oxford at 8 a.m.). On Tuesday, however, a general thaw occurred, which gradually spread to the French and German stations. Large and deep atmospheric depressions now swept northeastwards across the Atlantic, causing blustering S.W. winds and rain, with very high temperature (for the time of year) by night as well as by day. The Continental anticyclone remained stationary, though with lessening strength, over Bavaria, till Friday when a fresh S.W. wind and overcast sky, with a temperature of 37°, were reported from Munich at 8 a.m. Saturday in Ireland was cool and fair, an unclouded sunshine prevailing for the first time since Sunday, which had also been fair and bright. The evening was almost calm and cool with some smokefog. A perfect lunar halo was seen at 11 p.m. In Dublin the mean height of the barometer was 29.957 inches, the mercury falling to 29.640 inches at 9 a.m. of Friday (wind, S.S.W.) and rising to 30.282 inches at 9 p.m. of Saturday (wind, S.). The corrected mean temperature was 46°1, the mean dry bulb reading at 9 a.m. and 9 p.m. being 45°6. The screened thermometers rose to 55°9 on Thursday, having fallen to 31°0 on Sunday. Rain was measured on 4 days to the amount of .414 inch, of which .167 inch was recorded on Tuesday. The prevalent winds were S.S.E. and S.W."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.783 inches. The highest reading (30.105) was on Saturday at 9 a.m., wind S.W., and the lowest (29.457) on Friday at 9 a.m., wind S.S.W. The mean temperature for the week was 44.5°, being 2.3° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 53.1°, and was lowest on Sunday, the mercury having fallen to 23.9°. The mean of the Dry Bulb for the week was 44.2°, and of the Wet Bulb 42.9°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.595 inch.

At Greenwich the mean temperature for the week was 40.0°, the maximum 52.0°, and the minimum 17.9°; at Glasgow the maximum was 52.5°, the minimum 29.0°, and the mean 42.8°; and at Edinburgh the maximum was 51.6°, and the minimum observed 30.5°. The rainfall at Greenwich measured 0.04 in.; at Glasgow 1.48 ins.; and at Edinburgh 0.27 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.).	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation =1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Jan. 12.	29.916	41.6	23.9	32.8	32.5	30.6	.72	.4	6.4	.000	Calm.	S.E.
Monday, " 13.	29.861	47.0	38.9	43.0	43.4	42.7	.94	.7	0.0	.000	Calm.	S.E.
Tuesday, " 14.	29.848	53.0	43.4	48.2	48.7	47.6	.93	.4	0.6	.285	N.E.	S.
Wednesday, " 15.	29.605	51.6	44.4	48.0	47.1	46.0	.92	.4	3.0	.145	S.W.	S.S.W.
Thursday, " 16.	29.540	53.1	48.4	50.9	52.1	51.2	.94	.6	0.0	.010	S.W.	S.S.W.
Friday, " 17.	29.605	53.0	44.8	48.9	48.7	46.8	.86	.5	1.6	.155	S.S.W.	S.W.
Saturday, " 18.	30.103	47.8	31.9	39.9	36.7	35.6	.90	.5	6.4	.000	S.W.	Calm.
Mean, . . .	29.783	49.6	39.4	44.5	44.2	42.9	.89	.5	Total 18.0	Total .595	Prevailing Wind, S.W.	

Sunday—Cloudy day, fine; night cloudy. *Monday*—Day overcast, fine; night cloudy. *Tuesday*—Day cloudy, showery p.m.; night overcast, light and heavy rain m.m. to 7.0 a.m. *Wednesday*—Day cloudy and showery; night cloudy. *Thursday*—Day overcast, light showers a.m.; night cloudy. *Friday*—Cloudy day, light rain 10.0 a.m. to 2 p.m.; night cloudy. *Saturday*—Fine bright day; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 18th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.P., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell- Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Jan. 12.	36.2	36.4	42.5	41.4	30.2	35.8	hrs. 4.4	ins. —
Monday, " 13.	43.3	36.8	42.3	47.5	39.8	43.7	0.0	—
Tuesday, " 14.	46.9	39.0	42.0	51.0	43.8	48.9	0.1	.142
Wednesday, " 15.	48.0	41.3	42.0	53.5	46.0	49.8	2.5	.076
Thursday, " 16.	54.0	43.0	42.3	56.3	51.1	53.7	—	—
Friday, " 17.	52.9	44.7	42.7	56.0	46.0	51.0	1.0	.124
Saturday, " 18.	42.0	43.2	43.0	48.2	37.0	42.6	4.0	—
Weekly Mean, .	46.2	40.6	42.4	51.0	42.0	46.5	Total 12.0	Total .342

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 25TH JANUARY, 1908. [No. 4.

*General Register Office, Charlemont House,
Dublin, 27th January, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.			Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	
22 Town Dists.	25·1	25·0	26·8	26·2	25·8	Limerick, . .	17·8	23·2	36·9	24·6	25·6
						Lisburn, . .	22·7	45·5	18·2	.	21·6
Armagh, . .	.	20·6	20·6	13·7	13·7	Londonderry, .	13·2	19·5	13·4	30·4	20·4
Ballymena, .	23·9	9·6	9·6	14·4	14·4	Lurgan, . .	44·3	8·9	44·3	17·7	28·8
Belfast, . .	28·0	28·0	28·4	25·1	27·4	Newry, . .	16·8	12·6	29·4	25·2	21·0
Clonmel, . .	10·3	5·1	15·4	20·5	12·8	Newtownards, .	11·4	40·1	11·4	5·7	17·2
Cork, . .	24·7	19·2	20·5	30·1	23·6	Portadown, .	36·2	10·3	20·7	5·2	18·1
Drogheda, .	24·5	28·6	4·1	8·2	16·4	Queenstown .	26·4	26·4	33·0	19·8	26·4
Dublin Reg. Area.	25·5	26·0	31·2	29·5	28·0	Sligo . .	28·8	38·4	19·2	48·0	33·6
Dundalk, .	12·0	16·0	23·9	39·9	23·0	Tralee, . .	10·6	31·7	31·7	10·6	21·2
Galway, . .	27·2	11·7	7·8	27·2	18·5	Waterford, .	21·4	27·3	19·5	23·4	22·9
Kilkenny, . .	9·8	19·7	.	34·3	16·0	Wexford, . .	32·7	4·7	9·3	9·3	14·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·1 per 1,000, the rates varying from 0·0 in thirteen of the districts to 6·6 in Queenstown, the 3 deaths from all causes registered in that district including one from enteric fever. Among the 183 deaths from all causes registered in Belfast are 18 from measles, 5 from whooping-cough, 3 from enteric fever, one from diarrhœa, 3 deaths from cerebro-spinal fever, and one returned as from *cerebro-spinal meningitis*. Included in the 25 deaths from all causes in Londonderry are 2 from whooping-cough and one from diarrhœa. Among the 18 deaths from all causes registered in Limerick are 2 from measles. One of the 12 deaths from all causes registered in Waterford is from *pyrexia* (origin uncertain). Of the 2 deaths registered in Drogheda one is from typhus. One death from whooping-cough is amongst the 10 deaths from all causes registered in Sligo, and one death from measles is included in the 4 deaths from all causes registered in Clonmel.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 212—110 boys and 102 girls; and the deaths to 229—102 males and 127 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 30·3 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 29·5 per 1,000. During the four weeks ending with Saturday last the death-rate averaged 29·0, and was 0·6 above the mean rate for the corresponding portions of the ten years, 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See notes(a), Table II. ‡ See columns 10-18 of Table II.

Among the 229 deaths registered last week are one death from measles, 5 deaths from whooping-cough, 2 from enteric fever, and one death from *diarrhoea*. The death from measles above referred to was the only death from that disease registered since the week ended 14th ultimo. In the 3 preceding weeks, deaths from whooping-cough were 6, one, and 0; deaths from enteric fever were 0, 0, and 3; and deaths from diarrhoeal diseases were 3, 2, and 0, respectively. The deaths from influenza, which numbered one, 2, and 8 in each of the 3 preceding weeks, rose to 12 last week.

Lobar pneumonia caused one death, broncho-pneumonia 7 deaths, and *pneumonia* (not defined) 11 deaths.

The number of deaths from all forms of tuberculous disease was 40, including 21 deaths from tuberculous phthisis, 11 returned as from *phthisis*, one death each from tuberculous peritonitis and *tabes mesenterica*, and 6 deaths from other forms of the disease. In the 3 preceding weeks, deaths from all forms of tuberculous disease numbered 28, 40, and 38, respectively.

Four deaths were caused by carcinoma and 8 by cancer (undefined).

The deaths of 4 infants were ascribed to prematurity.

Diseases of the brain and nervous system caused 13 deaths, including 4 (all of infants under one year of age) from *convulsions*.

To diseases of the heart and blood vessels 29 deaths were attributed, and to bronchitis 52 deaths.

Two deaths were ascribed to accident or negligence, one being the result of a railway accident.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year of age and the death of one person aged 73 years.

Fifty-four of the persons whose deaths were registered during the week were under 5 years of age (30 being infants under one year, of whom 8 were under one month old) and 74 were aged 60 years and upwards, including 35 persons aged 70 and upwards, of whom 10 were octogenarians, and 5 (one male and 4 females) were stated to have been aged 92, 90, 90, 91, and 93 years, respectively.

Ninety-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 25 took place in the N. Dublin Union Workhouse and 38 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 29·5 per 1,000; the rate in the City was 32·3 (North City Districts, 33·5; South, 30·9), and in the Suburbs, 20·1 per 1,000.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·2 (2·0 in the North City Districts, and 0·4 in the South), and for the Suburbs, 1·2.

No. 1 North City District, East (Clarence-street, North).—The deaths (20) are equal to an annual rate of 35·6 per 1,000. Enteric fever caused one death and influenza 3 deaths; there were 3 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 4 from tuberculous disease, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (28) are equal to an annual rate of 37·3 per 1,000, and include 3 deaths from whooping-cough, one from influenza, one death from *pneumonia* (not defined), 7 from tuberculous disease of the lungs, and 6 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (26) are equivalent to an annual rate of 43·3 per 1,000. One of the deaths was from whooping-cough; there was one from *pneumonia* (not defined), and there were 2 deaths from tuberculous phthisis, and 9 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (20) represent an annual rate of 31·7 per 1,000. Enteric fever caused one death and influenza one death; of the remaining deaths broncho-pneumonia, *pneumonia* (not defined), and tuberculous phthisis each caused one death, and diseases of the respiratory system caused 5 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13·7; and Finglas and Glasnevin, part of, 20·8. Of the 3 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from bronchitis; and of the 3 deaths from all causes for Finglas and Glasnevin, part of, there was one death each from *phthisis* and bronchitis.

No. 1 South City District (South Earl-street).—The deaths (27) represent an annual rate of 34·7 per 1,000. Among the deaths are 10 from tuberculous disease and 8 from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·4 per 1,000. One death was ascribed to influenza, 4 to tuberculous disease of the lungs, and 4 to bronchitis.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28·3 per 1,000. Influenza, broncho-pneumonia, and *pneumonia* (not defined) each caused one death, tuberculous disease caused 6 deaths, and bronchitis caused 6 deaths.

No. 4 South City District (Grand Canal-street).—The deaths (22) are equivalent to an annual rate of 32·6 per 1,000, and include one death from *diarrhoea*, 2 deaths from influenza, one death from broncho-pneumonia, 2 deaths from tuberculous disease, and 9 deaths from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·5 per 1,000. There was one accidental death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 24·6; Pembroke, 16·7; Blackrock, 6·0; and Kingstown, 23·7. The deaths from the principal epidemic diseases tabulated for these districts include one from measles and one from whooping-cough for Kingstown. Among the 17 deaths from all causes for Rathmines and Rathgar are 2 deaths from influenza, one each from croupous pneumonia and *pneumonia* (not defined), 4 deaths from tuberculous disease, and 4 from bronchitis; of the 9 deaths from all causes for Pembroke there was one death each from influenza, *pneumonia* (not defined), *phthisis*, and bronchitis; and of the 8 deaths from all causes for Kingstown 2 were from *pneumonia* (not defined) and one was from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 25th January, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Jan. 4.	.	—	—	3	1	.	2	.	1	1	5	.	—	—	—	—	—	13
	Jan. 11.	.	—	—	4	.	.	3	.	3	2	7	.	—	—	—	—	—	25
	Jan. 18.	.	—	—	1	.	.	5	.	5	4	13	1	—	—	—	—	—	29
	Jan. 25.	.	—	—	7	2	.	3	.	3	6	15	1	—	—	—	—	—	37
Rathmines and Rathgar Urban District.	Jan. 4.	.	—	—	2	.	.	.	.	.	.	2	.	—	—	—	—	—	4
	Jan. 11.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Jan. 18.	.	—	—	1	.	.	.	.	1	1	.	.	—	—	—	—	—	2
	Jan. 25.	.	—	—	2	.	.	1	.	1	2	1	.	—	—	—	—	—	7
Pembroke Urban District.	Jan. 4.	.	3	2	1	.	.	.	.	.	.	.	.	—	5	—	—	—	11
	Jan. 11.	.	.	1	.	.	.	1	.	.	.	.	.	—	2	.	—	—	4
	Jan. 18.	.	1	3	.	.	.	.	.	.	.	1	.	—	1	.	—	—	6
	Jan. 25.	.	1	2	4	.	.	.	.	.	.	.	.	—	2	.	—	—	9
Blackrock Urban District.	Jan. 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Jan. 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Jan. 4.	.	—	—	5	1	.	7	.	4	1	5	.	—	—	3*	—	—	26
	Jan. 11.	.	—	—	11	.	.	8	.	3	5	9	2	—	—	—	—	—	38
	Jan. 18.	.	—	—	5	.	.	4	1	4	4	4	.	—	—	—	—	—	31
	Jan. 25.	.	—	—	12	.	.	5	1	6	.	7	.	—	—	—	—	—	22 ^a

(a) Not including 10 cases of cerebro-spinal fever reported.

The Registrar of Belfast Urban No. 14 District reports:—"A death was registered during last week in Castlereagh No. 2 as having occurred from cerebro-spinal fever."

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 25th January, 1908.

From this it appears that:—

Three cases of measles were admitted into hospital during the week, 5 were discharged, and 10 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 16 were discharged, and 48† cases remained under treatment at the close of the week.

Two cases of typhus were admitted to hospital during the week, and 3 cases remained under treatment at its close.

Three cases of diphtheria were admitted to hospital, 6 were discharged, and 32 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 34 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 8 were discharged, there were 2 deaths, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18·0), was equal to an average annual death-rate of 18·5 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 22·2 per 1,000, the rate for Glasgow being 25·4 and for Edinburgh 17·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 25th January. From this Report it appears that of a total of 78 cases notified 50 were scarlet fever, 12 erysipelas, 4 diphtheria, 2 cerebro-spinal fever, 2 small-pox, and 2 enteric fever. Among the 34 cases of infectious diseases in hospital at the close of the week were 199 cases of scarlet fever, 23 of measles, 23 of diphtheria, 14 of whooping-cough, 11 of erysipelas, 7 of enteric fever, 6 of small-pox, and 5 of cerebro-spinal fever.

* Notified on 30th and 31st December, 1907. † See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 26th January, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 25TH JANUARY, 1903.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
TOWNS AND DISTRICTS.		Census Statistics of Districts.		Annual Rate per 1,000 persons represented		NUMBERS REGISTERED.										WEEK ENDING 25TH JANUARY, 1903.				WEEK ENDING 18TH JANUARY, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		POPULATION.		DEATHS.		DEATHS.										Air Temperature.				Air Temperature.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
		Total a.		From all Causes.		From Diseases.		In col. 10-18.		Under 1 year of Age.		At 6 years & upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Typhoid (conting. uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Other Forms.		Tuberculous Disease.		Cancer, Malignant.		Diseases of Respiratory System.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertified Deaths.		Absolute Highest.				Absolute Lowest.				Mean.				Rainfall in Inches.				Absolute Highest.				Absolute Lowest.				Mean.				Rainfall in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
TOTAL OF 22 TOWN DISTRICTS.		1,131,939	19.9	26.0	26.2	21	565	569	89	170	1	6	8	49	69	19	22	117	8	9	186	18	5	523.3	21.9	40.2	0.16	753.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1	23.9	44.5	0.60	633.1

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 25th of January, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.	
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superin- tendent Reg.'s District.												
NORTH CITY No. 12.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK AND DROM- GONDA, No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES:																				
Small-pox,																1	1			
Measles,																				
Scarlet Fever,																				
Typhus,																				
Whooping-cough,			3	1												1	5			
Diphtheria,																				
Pyæmia* (origin uncertain)																				
Enteric Fever,	1				1												2			
Diarrhoeal Diseases,											1						1			
Pneumonia,	4	1	1				1			2	1		2	1		2	17			
Tuberculous } Phthisis, Disease. } Other Forms.	2	7	2	1				9	4	3	1		2	1			32			
Cancer, Malignant Disease,	2							1		2	1						8			
Other General Diseases,	4	4	2	5		1		1	2	1					1	1	11			
Total,	13	17	8	9		1	1	14	5	12	7	1	8	3	1	6	106			
B. LOCAL DISEASES:																				
Diseases of { Nervous System	2	1	1	2				1	1	1			1	1			11			
Organs of Special Sense,	3	2	5	1		1	1	8	2	3	4			3			29			
Heart and Blood Vessels,	1	6	9	5		1	1	8	4	6	9	1	4	1		1	57			
Respiratory System,	1							1		1	1		1	1			6			
Digestive System,																				
Lymphatic System &c.																				
Urinary System,				1								1	1				3			
Generative System,																				
Accidents of Childbirth,																				
Diseases of Locomotor System,																				
Integumentary System,																				
Total	7	9	15	9	1	2	2	13	7	11	14	2	7	6		1	106			
C. OTHER SPECIFIED DISEASES																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,		2	2	2							1		2				9			
E. VIOLENT DEATHS,												1				1	2			
Deaths from all Causes,	20	28	25	20	1	3	3	27	12	23	22	4	17	9	1	8	223			
Annual Rate of Mortality from all causes in every 1,000 of the population	35.6	37.8	43.3	31.7	9.9	13.7	20.8	34.7	29.4	28.3	32.6	23.5	24.6	16.7	6.0	23.7	29.5			
	33.5							30.9							20.1					
	32.3																			
Ages at Death.																				
{ Under 1 year,	2	4	4	5			2	2		3	2			2		2	29			
{ 1 and under 5 years,	1	3	3	2				3		1	5		2	1		3	24			
{ 5 " 20 "	1		1	1						1	1			1			7			
{ 20 " 40 "	4	7	3	1				7	4	4	1	1	6	1			39			
{ 40 " 60 "	5	3	7	6	1	1		6	3	5	3	3	2	2	1		51			
{ 60 and upwards,	3	11	7	5		2	1	9	3	9	10		6	2		3	73			
Number of Uncertified Deaths,		2		1				1	1								5			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	1	5	5	3				3		2	3	1	3	1		1	23			
Workhouse Hospitals	4	5	6	9				12	7	5	8	1	3				60			

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 4th Week of the 10 years 1898-1907.	In the Week ending Saturday, 25th January, 1908.						
	Jan. 29, 1898.	Jan. 28, 1899.	Jan. 27, 1900.	Jan. 25, 1901.	Jan. 25, 1902.	Jan. 31, 1903.	Jan. 30, 1904.	Jan. 28, 1905.	Jan. 27, 1906.	Jan. 25, 1907.		Deaths of Persons of the Ages of						
	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	47.3	36.6	43.8	41.5	45.0	46.7	41.9	40.4	43.1	34.3	42.1	40.2	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
ALL CAUSES.	194	167	259	196	158	187	196	192	160	225	193.4	229	8	22	24	7	40	54
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	5	1	1	13	.	.	.	.	20	1	.	1	.	.	.	.
Scarlet Fever, ...	3	1	.	.	3	.	2	.	1	.	11	.	.	.	.	.	.	.
Typhus, ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	10	3	27	3	.	3	3	2	2	5	5.8	12	.	1	.	.	5	3
Whooping-cough, ...	4	5	3	8	1	.	11	2	1	6	4.1	5	.	1	4	.	.	.
Diphtheria, ...	1	.	1	2	1	1	.	.	1	.	7	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	2	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Enteric Fever, ...	6	5	1	5	2	2	1	.	.	1	2.3	2	.	.	.	1	1	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) } Diarrhoea, Dysentery, }	1	.	.	3	4	7	1	1	2	.	20	1	.	1	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	1	.	1	1	.	.	.	1	1	5	2	.	1	1	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, }	.	.	.	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	15	10	20	12	20	3	4	4	9	5	14.5	7	.	2	1	.	1	4
Erysipelas, ...	2	1	.	.	.	.	2	1	.	2	8	.	.	.	.	.	.	.
Septicæmia (not Puerperal) } Pyæmia (not Puerperal), }	.	1	1	1	1	1	1	.	2	1	9	.	.	.	.	.	.	.
Other Infective Processes, ...	.	.	.	.	.	2	.	.	2	.	4	1	.	.	.	.	1	5
Tuberculous Phthisis, } "Phthisis," }	23	18	36	26	19	17	22	9	8	14	25.2	21	.	.	1	1	14	5
Tuberculous Meningitis, ...	9	5	8	2	2	1	4	4	1	4	4.0	.	.	.	.	.	.	.
Tuberculous Peritonitis, } Tuberculous Mesenterica, }	3	6	6	4	1	1	.	3	.	.	2.6	1	.	1	.	.	.	.
Tuberculous Dis. (other), } Scrofula, }	3	3	6	6	7	7	5	5	5	4	5.1	6	.	.	1	3	2	.
Alcoholism, ...	1	1	1	.	.	.	.	.	.	3	6	1	.	.	.	.	1	.
Rheumatic Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	2	.	.	.	.	.	1	.	3	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcema, ...	8	6	6	5	8	2	2	1	4	4	6.0	4	.	.	.	.	2	2
Cancer (undefined), }	.	.	.	.	.	3	4	.	1	1	.	8	.	.	.	1	3	4
Diabetes Mellitus, ...	.	.	.	.	.	.	.	1	.	1	2	3	.	.	.	1	1	1
Premature Birth, ...	2	1	2	2	3	3	5	3	4	6	3.1	4	4	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

FOURTH WEEK ending Saturday, 25th January, 1903, with the deaths from each cause in the corresponding week of the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 4th Week of the 10 years 1898-1907.	In the Week ending Saturday, 25th January, 1903.									
												Deaths of Persons of the Ages of									
												ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.			
Mean Temperature.	Jan. 20, 1898.	Jan. 28, 1899.	Jan. 27, 1900.	Jan. 26, 1901.	Jan. 25, 1902.	Jan. 31, 1903.	Jan. 30, 1904.	Jan. 28, 1905.	Jan. 27, 1906.	Jan. 26, 1907.	42.1	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Meningitis (not tuberc.) ...						4	3	3	2	1	40.5	3				1	2	1	1		
G. P. of Insane, Insanity ...						2	3	1	1			3						1	1		
Epilepsy ...						6	7	1	5	5		4			4			1	1		
Convulsions ...												2									
Locomotor Ataxy ...							2	2	2	1		1						1	1		
Paraplegia Dis. of Cord ...									1	1		1						1	1		
Nervous System (other Dis.)						2	2	1	4	1											
Valv. Dis., Endocarditis	35	39	51	30	32		4	3	6	5		9	5					1	1	3	
Cerebr. Hæm. Cereb. Emb.							3	2	2	1		1	1						1		
Apoplexy, Hemiplegia ...							5	4	3	2		4	7						6		1
Aneurysm ...							1			1	1	1									
Embolism, Thromb. (not cerebral)									1												
Heart and Blood Vessels (other Dis.)						15	21	14	16	18		15		1	1	1	5	7			
Croup (not Spasm. nor Memb.)		1	2	1	1						.5										
Bronchitis ...	26	19	30	34	14	29	29	28	17	40	26.6	52		4	8		2	9	23	6	
Emphysema, Asthma ...						1	1			1		5					1	2	2		
Pleurisy ...	2		3	5			3	1	1	4	2.5	1						1			
Respiratory Dis. (other) ...						3	3		1												
Tonsillitis, Quinsy	1									3	.1										
Enteritis (not Epid.) ...		1		1	1		1	4	2	1	1.7	1		1							
Gastro Enteritis ...							1	1													
Peritonitis (not Puerp.)	2	1					1			1	.5	1									
Cirrhosis of Liver	3	2	2	3	2	2		2	2	3	2.4	1					1				
Liver Dis. (other)						2						1									
Digestive Sys. (other Dis.) ...	4	4	6	2	3	9	3	5	4	6	4.6	3			1		2				
Acute Nephritis							1	1	3	4		3									
Bright's Dis., Albuminuria	6	5	6	6	4	4	5	2	3	3	5.9	3					1	1		1	
Urinary Sys. (Other Dis.)						1	1	2	1	1											
Generative Organs Dis. ...							1				.1										
Childbirth (Accid. of) ...		2			1	1				1	.5										
Old Age ...	11	9	19	17	12	6	4	5	2	3	8.8	6							3	3	
Other Diseases ...	8	7	13	10	12	14	9	15	7	8	10.3	9	2	4	2			1			
ACCIDENT.																					
By Railways ...										1	.2	1						1			
By Vehicles and Horses ...		1																			
In Ships, Boats, Docks (exclusive of Drowning) ...								1			.1										
In Building Operations ...		1									.1										
In Conflagrations																					
By Burns, Scalds, Explosions	1	4	2	2	2	1	2	3	1	1	1.8										
By Drowning ...	1		1	1	1	1	1	2	1	1	.9										
By Suffocation in Bed																					
By Poison or Poisonous Vapours		1				2					.3										
Other Deaths by Accident	1	2	1	1	2		5	2	3	3	2.0	1	1								
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...										1	.1										
Suicide ...		1																			
Execution ...																					

the Registration Area as then constituted.
Simple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Aug. 3.	Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.
No. of weeks in Annual Series.		81	82	83	84	85	86	87	88	89	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4
Births registered.		254	170	210	233	197	247	106	250	980	184	179	179	231	216	211	191	193	238	194	177	192	139	334	194	237	212
Average Births in corresponding week of previous 10 years.*		206	206	214	202	214	210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	166	204	217	205	200	201
Deaths registered.		188	118	145	122	149	159	137	145	143	161	157	164	154	169	178	163	145	175	207	180	105	155	199	205	246	239
Annual Death-rate per 1,000.		184	157	194	103	199	212	183	194	191	215	210	219	206	236	236	218	194	234	276	240	260	207	298	271	335	303
Average Deaths in corresponding week of previous 10 years.*		165	166	164	170	166	171	168	173	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193
Under 5 years.		66	50	55	45	45	46	37	46	55	40	50	61	64	51	44	42	40	61	70	45	68	45	64	56	60	54
5-10 "		10	10	10	10	10	8	11	9	16	14	14	9	11	11	11	11	11	9	6	16	12	13	11	8	13	7
10-15 "		28	17	22	18	23	20	28	23	33	35	21	26	19	35	33	28	28	17	24	32	24	24	17	31	29	40
15-20 "		57	30	37	30	34	28	33	27	41	35	32	38	43	40	29	28	29	20	40	35	34	25	46	46	65	54
20-25 "		25	22	27	23	31	40	30	35	22	36	32	26	34	36	39	40	36	50	46	43	46	33	52	50	68	59
25-30 "		6	6	4	2	6	7	7	9	8	5	4	5	5	7	6	8	2	9	12	6	11	5	9	9	11	15
30 years and upwards.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Deaths from :—																											
Small-pox.		6	6	7	2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dysentery.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhoea.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia (origin uncertain).		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhoeal Diseases.		8	5	6	4	8	5	9	10	17	12	23	15	8	6	4	3	7	3	1	2	4	1	1	1	1	1
Influenza.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia.		17	15	19	14	15	25	18	21	19	22	21	25	13	16	10	13	10	6	14	20	23	24	12	20	17	24
Tuberculosis.		11	13	7	12	7	10	6	12	14	11	8	7	18	12	8	7	7	6	18	18	22	21	20	32	32	32
Scrophulous Forms.		11	13	7	12	7	10	6	12	14	11	8	7	18	12	8	7	7	6	18	18	22	21	20	32	32	32
Cancer Malignant Diseases.		11	13	7	12	7	10	6	12	14	11	8	7	18	12	8	7	7	6	18	18	22	21	20	32	32	32
Diseases of Heart and Blood Vessels.		18	19	15	16	96	80	25	28	15	21	78	19	22	25	27	27	19	28	36	18	24	22	41	24	24	19
Diseases of Respiratory System.		12	16	18	11	10	11	11	14	18	9	16	12	12	12	17	27	10	39	46	39	43	35	80	55	47	54
Violent Deaths.		4	2	2	3	6	4	3	4	4	3	7	5	5	2	6	4	7	9	8	3	3	4	3	4	5	5
Number of Uncertified Deaths.		5	8	2	1	8	7	2	7	2	3	8	4	6	4	6	3	8	9	7	3	4	3	4	5	7	6
Mean Temperature of the Air (Phenon Park).		57.7	58.3	58.9	55.0	53.9	57.6	57.2	56.9	57.4	48.9	47.0	47.8	49.0	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.1	35.5	36.4	41.5	40.2	40.2
Average Mean Temperature in corresponding week of previous 10 years.		59.7	57.7	58.2	57.6	56.7	56.3	54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1
Rainfall in inches.		533	745	632	385	940	417	917	900	935	430	2384	401	645	1842	178	156	1078	1560	755	355	373	182	900	1325	585	155
Mean Humidity of the Air, complete Saturation, 10°.		82	83	84	85	88	89	89	92	89	89	92	86	94	92	96	88	90	92	88	90	90	86	75	87	69	88

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 25TH JANUARY, 1908.

CAUSES OF DEATH.

AGES.

Total Number of Deaths.

Population in each class and group in 1901.

OCCUPATION OR SOCIAL POSITION.

CLASS.

CLASS.	SOCIAL POSITION.	Population in each class and group in 1901.	Total Number of Deaths.	AGES.											CAUSES OF DEATH.										Number of Uncertified Deaths.						
				Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Tuberculous Disease.		Cancer, Malignant Diseases.	Convulsions.		Diseases of the Respiratory System (excl. Pulmonary).	Violence (Accidental, Homicidal and Suicidal).	Other Causes.			
I.	ALL PERSONS.	375,850	229	54	7	40	54	59	15	.	1	.	.	.	.	.	2	1	9	19	32	8	12	4	68	2	85	5		
		17,496	5	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	1	4	4	2	3	2	4	.	4	.	
		87,168	32	8	8	11	13	13	3	.	.	.	.	.	.	.	1	.	3	1	4	2	2	2	15	.	14	2	.	
		110,428	255	64	13	28	10	16	17	1	1	.	.	2	.	.	.	1	3	2	7	6	4	4	1	21	2	21	3		
		164,979	75	28	3	10	16	17	1	.	1	.	.	3	.	.	.	1	3	7	6	4	4	1	1	2	25	3	.		
II.	DEATHS IN FAMILIES OF THE— PROFESSIONAL AND INDEPENDENT CLASSES. 1. Clergymen, Judges, and Professors. 2. Naval and Military Officers, and Heads of Public Departments. 3. Merchants and Manufacturers, Higher Class. 4. Persons of Rank and Property, not otherwise described. 5. Middle Class.	6,024	63	5	.	16	17	21	4	.	.	.	.	.	.	.	.	.	.	6	15	.	8	.	18	.	21	.	.	
		7,799	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	
		1,277	408	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		8,860	187	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		7,712	68	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	GENERAL BODY OF UNCLASSED—CIVIL SERVICE, BATHING, &c. 6. Tradespeople (Petty Shopkeepers) Business Managers, &c. 7. Clerks and Commercial Assistants. 8. Miscellaneous—including all Householders in Second Class Localities not included in above. 9. Working Engineers, Engravers, Printers. 10. Watchmakers and Jewellers. 11. Building and Furnishing Trades. 12. Clothing Trades. 13. Food Supply Trades. 14. Other Trades and Callings ranking with them. 15. Petty Shopkeepers. 16. General Service Class. 17. Army, Police, Postal Delivery, and Prison Services, &c.	22,016	166	7	2	8	3	4	1	.	.	.	.	.	.	.	.	.	.	2	4	1	2	.	1	.	3	1	.	
		30,432	240	14	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	3	1	.
		27,028	193	2	1	.	3	2	3	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	1	2	.	5	1	.
		9,874	504	5	1	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.	1	.	3	.	.
		23,260	157	7	3	2	1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	.	2	.	.
IV.	GENERAL SERVICE CLASS. 18. General Service Class. 19. Domestic Servants. 20. Coach and Car Drivers, Vannes, &c. 21. Hawkers, Porters, Labourers, &c. 22. Workmen in Workhouses.	80,852	309	18	4	1	3	4	1	.	.	.	.	.	.	1	.	1	.	1	1	1	2	4	.	8	.	.	.	
		7,894	350	6	1	1	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.
		13,425	155	4	1	1	1	1	1	1	.	.	.	1	.	1	2	1	.
		36,608	67	1	1	2	1	1	1	1	.	.	.	1	.	3	1	.	.
		14,390	326	9	5	1	2	1	1	1	.	.	.	1	.	3	1	.	.
V.	WORKHOUSE INMATES.	89,861	337	53	22	6	14	14	.	.	1	.	.	.	.	.	.	.	1	4	5	4	3	1	17	1	20	2	.	
		6,024	63	5	.	16	17	21	4	.	.	.	.	.	.	.	.	.	.	.	6	15	.	8	.	18	.	21	.	.

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, FEMPROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM Dis- EASES IN COLS. 5-18	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Diseases.			Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- lidal).			
															Phtisis.									
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Dec. 7,	305	18	17	2	5	1	1	2	4	5	.	.	1	
		" 14,	288	18	16	1	.	.	.	5	1	2	.	4	4	.	.	.	
		" 21,	234	.	13	1	2	
		" 28,	180	.	10	1	1	1	.	3	3	.	.	.	
		Jan. 4,	180	18	9	.	.	.	1	3	3	1	.	1	2	2	.	1	
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	" 11,	392	18	22	1	3	3	1	1	2	2	.	.	.	
		" 18,	343	18	14	1	2	.	.	1	1	1	.	.	.
		" 25,	356	18	20	1	.	4	2	2	.	2	2	1	.	.	
		Dec. 7,	353	40	19	.	.	.	2	1	4	.	.	.	5	5	.	.	1	
		" 14,	280	18	21	1	3	1	2	.	1	6	2	.	1	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	" 21,	820	18	24	1	.	.	.	3	3	2	.	1	5	6	.	.	
		" 28,	253	.	19	5	3	1	.	2	2	2	.	.	
		Jan. 4,	277	17	16	1	3	1	3	.	1	2	2	.	1	
		" 11,	450	17	26	1	5	1	1	.	1	6	3	.	.	
		" 18,	329	.	19	2	2	.	.	3	3	3	.	.	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	" 25,	438	17	25	.	.	.	1	1	2	.	.	2	9	.	.	.	
		Dec. 7,	260	.	15	2	.	.	.	1	5	5	.	.	
		" 14,	242	.	14	1	.	.	.	1	6	5	.	.	
		" 21,	312	85	18	1	.	.	.	1	1	2	.	1	1	2	.	.	
		" 28,	191	.	11	1	2	1	.	1	1	1	.	1	
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,917.	Jan. 4,	277	17	16	.	.	.	.	.	.	.	.	.	1	3	1	.	1	2	2	.	.
	" 11,	450	17	26	.	.	.	.	1	.	.	.	.	1	5	1	.	1	6	3	.	.
	" 18,	329	.	19	.	.	.	.	.	.	.	.	.	2	2	.	.	3	3	3	.	.
	" 25,	438	17	25	.	.	.	1	.	.	.	.	.	1	2	.	.	2	9	.	.	.
	Dec. 7,	225	16	14	.	.	.	.	.	1	.	.	.	2	.	.	.	2	1	1	.	1
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	" 14,	267	.	16	.	.	.	.	.	.	.	.	.	3	3	.	.	1	1	1	.	.
	" 21,	225	.	14	.	.	.	.	.	.	.	.	.	3	3	.	.	1	2	1	.	.
	" 28,	225	.	14	.	.	.	.	.	.	.	.	.	3	3	.	.	1	1	1	.	.
	Jan. 4,	314	16	18	.	.	.	.	.	.	.	.	.	2	2	.	.	2	5	5	.	2
	" 11,	317	32	40	.	.	.	.	.	.	.	.	.	1	2	1	.	2	9	9	.	1
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,382.	" 18,	317	16	20	.	.	.	.	.	.	.	.	.	2	2	.	.	1	5	5	.	.
	Dec. 7,	222	.	17	.	.	.	.	.	.	.	.	.	2	.	.	.	5	3	3	.	.
	" 14,	243	18	15	.	.	.	.	.	.	.	.	.	1	3	2	.	1	3	3	.	.
	" 21,	196	.	16	.	.	.	.	.	.	.	.	.	3	5	1	.	1	5	5	.	.
	" 28,	196	18	15	.	.	1	.	.	.	.	.	.	3	5	2	.	2	7	7	.	.
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	Jan. 4,	321	.	25	.	.	.	.	.	.	.	.	.	3	5	2	.	2	9	9	.	.
	" 11,	321	.	25	.	.	.	.	.	.	.	.	.	3	5	2	.	2	9	9	.	.
	" 18,	424	18	38	.	.	.	.	.	.	1	.	.	3	6	.	.	1	8	8	.	.
	" 25,	347	.	27	.	.	.	.	.	.	.	.	.	.	9	1	.	1	8	8	.	.
	Dec. 7,	405	.	16	.	.	.	.	.	.	.	.	.	2	2	.	.	.	4	1	.	1
South City, No. 1. (Office, Peter-street.) Pop. in 1908 (Est.) 40,917.	" 14,	304	.	12	.	.	.	.	.	.	.	.	.	2	5	.	.	.	2	1	.	.
	" 21,	258	.	10	.	.	.	.	.	.	.	.	.	1	4	.	.	.	3	1	.	.
	" 28,	304	.	12	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	1	.	.
	Jan. 4,	122	34	5	.	.	.	.	1	.	.	.	.	1	1	1	.	1	2	2	.	.
	" 11,	269	.	11	.	.	.	.	.	1	.	.	.	1	1	.	.	2	2	2	.	.
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	" 18,	245	.	10	.	.	.	.	.	.	.	.	.	2	.	.	.	2	2	2	.	.
	" 25,	294	.	12	.	.	.	.	.	.	.	.	.	.	4	.	.	.	4	.	.	1
	Dec. 7,	259	25	21	.	.	.	1	.	.	.	.	.	2	1	.	.	.	5	1	.	.
	" 14,	193	.	16	.	.	.	.	.	.	.	.	.	1	2	4	.	.	6	2	.	.
	" 21,	883	25	81	.	.	.	1	.	.	.	.	.	3	4	1	.	1	6	6	.	1
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,382.	" 28,	184	.	23	.	.	.	.	.	.	.	.	.	2	2	2	.	1	6	6	.	.
	Jan. 4,	345	23	28	.	.	.	2	.	.	.	.	.	2	2	2	.	2	6	6	.	.
	" 11,	296	.	24	.	.	.	.	.	.	.	.	.	2	1	.	.	2	5	5	.	.
	" 18,	443	12	36	.	.	.	.	.	.	1	.	.	6	4	2	.	2	6	6	.	1
	" 25,	153	.	23	.	.	.	.	.	.	.	.	.	2	3	2	.	2	6	6	.	.
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	Dec. 7,	452	.	17	.	.	.	.	.	.	.	.	.	2	.	.	.	.	2	1	.	.
	" 14,	193	15	18	.	.	.	.	.	.	.	.	.	3	2	.	.	.	2	2	.	.
	" 21,	108	30	14	.	.	.	.	.	1	.	.	.	3	2	.	.	.	2	2	.	1
	" 28,	148	.	10	.	.	.	.	.	.	.	.	.	1	3	.	.	.	2	2	.	.
	Jan. 4,	223	.	15	.	.	.	.	.	.	.	.	.	3	2	.	.	1	2	2	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Dec. 7,	23.0	.	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 14,	19.0	.	13	.	.	.	.	.	.	.	.	.	2	2	.	1	2	.	.
	" 21,	23.4	1.5	16	.	.	1	.	.	.	.	.	.	2	2	1	.	2	2	1
	" 28,	11.7	.	8	.	.	.	.	.	.	.	.	.	1	1	.	.	3	3	.
	Jan. 4,	14.4	.	10	.	.	.	.	.	.	.	.	.	1	2	2	.	3	3	.
	" 11,	10.1	.	7	.	.	.	.	.	.	.	.	.	1	3	.	.	1	1	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	" 18,	26.0	.	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 25,	24.6	.	17	.	.	.	.	.	.	.	.	.	2	2	2	.	4	.	.
	Dec. 7,	30.0	.	16	.	.	.	.	.	.	.	.	.	1	.	.	.	7	.	.
	" 14,	11.2	1.9	6	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.
	" 21,	22.5	.	12	.	.	.	.	.	.	.	.	.	4	1	1	.	3	.	.
	" 28,	5.6	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Jan. 4,	20.4	.	11	.	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.
	" 11,	20.4	.	11	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.
	" 18,	22.2	.	12	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.
	" 25,	16.7	.	9	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.
	" 28,	23.7	2.9	8	.	1	.	.	1	.	.	.	.	2	.	.	1	1	1	.
	Dec. 7,	47.3	3.0	16	.	.	.	.	1	.	1	.	.	1	.	1	1	3	.	.
Belfast. Pop. in 1908 (Est.) 880,814.	" 14,	35.5	3.0	13	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	1
	" 21,	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 28,	11.8	3.0	4	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	Jan. 4,	32.5	3.0	11	.	.	.	.	1	.	.	.	.	1	1	1	1	.	.	1
	" 11,	20.6	.	10	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.
	" 18,	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Cork. Pop. (in 1901) 76,122.	" 25,	23.7	3.9	8	.	1	.	.	1	.	.	.	.	2	.	.	1	1	1	.
	Dec. 7,	15.8	1.4	23	.	.	.	.	.	.	.	.	1	1	2	5	1	2	.	.
	" 14,	13.5	0.7	27	.	.	.	1	.	.	.	.	.	2	.	2	2	5	.	2
	" 21,	19.2	.	28	.	.	.	.	.	.	.	.	.	2	8	1	1	3	.	2
	" 28,	12.3	.	18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
	Jan. 4,	24.7	.	36	.	.	.	.	.	.	.	.	.	5	2	1	1	5	.	4
Londonderry. Pop. in 1908 (Est.) 42,872.	" 11,	19.2	.	28	.	.	.	.	.	.	.	.	.	1	3	.	1	5	.	5
	" 18,	20.5	1.4	30	.	.	.	1	.	.	.	.	1	1	4	1	2	1	.	1
	" 25,	30.1	.	44	.	.	.	.	.	.	.	.	.	1	7	1	1	10	1	2
	Dec. 7,	25.8	3.7	21	.	.	.	.	2	.	.	.	1	1	1	1	2	3	.	.
	" 14,	13.5	.	11	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	1
	" 21,	17.2	.	14	.	.	.	.	.	.	.	.	.	.	5	.	.	1	.	1
Limerick. Pop. (in 1901) 38,151.	" 28,	7.4	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	Jan. 4,	18.2	.	13	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	1
	" 11,	19.5	3.6	16	.	.	.	.	2	.	.	.	1	2	.	.	.	3	.	2
	" 18,	13.4	6.1	11	.	.	.	.	8	.	.	.	2	1	.	.	.	1	.	1
	" 25,	30.4	3.6	25	.	.	.	.	2	.	.	.	1	1	1	1	1	7	.	1
	Dec. 7,	20.5	6.8	15	.	4	.	.	1	.	.	.	.	1	1	1	1	2	.	1
Waterford. Pop. (in 1901) 26,769.	" 14,	27.3	3.2	20	.	4	.	.	.	.	.	1	1	1	5	3	.	5	.	3
	" 21,	32.3	.	24	.	.	2	.	.	.	.	.	.	1	1	.	.	2	.	3
	" 28,	10.9	2.7	8	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	3
	Jan. 4,	17.8	.	13	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	1
	" 11,	23.2	.	17	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	1
	" 18,	19.5	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 25th January, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	AGES AT DEATH.										DEATHS FROM										No. of Deaths in Public Institutions.	Number of Uncertified Deaths.							
		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										Total No. of Deaths.																		
		All Causes, 19-20.	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)																			
City of Belfast.		(2)	(1)											(6)	(5)	(4)	(3)	(2)	(1)	(0)	(5)	(4)	(3)	(2)	(1)	(0)				
Belfast Urban No. 1 District.		14,784	3	11	16	4	3	5	1	2	3	5	4	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
Do.	2	47,969	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
Do.	3	47,214	24	16	4	5	3	1	2	3	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Do.	4	40,911	26	18	4	5	3	1	2	3	5	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Do.	5	17,387	5	13	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Do.	6	48,122	20	25	3	3	3	2	2	4	11	11	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	7	1,524	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	8	5,060	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	9	19,569	10	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	10	23,064	11	9	1	2	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	11	84,802	23	22	4	4	2	4	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Do.	12	33,588	22	20	4	4	8	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Do.	13	15,006	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	14	240	183†	35	44	13	26	25	40	18	3	1	27	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Total.		340,180	183	183†	35	44	13	26	25	40	18	3	1	27	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
City of Cork.		(2)	(1)											(6)	(5)	(4)	(3)	(2)	(1)	(0)	(5)	(4)	(3)	(2)	(1)	(0)				
Cork Urban No. 1 District.		12,867	4	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	2	10,701	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	3	9,978	4	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	4	8,666	10	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Do.	5	6,592	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	6	10,702	2	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	7	16,616	4	10	2	1	1	4	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Total.		76,122	85	44	6	8	24	11	11	18	3	1	27	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5

* Formerly described as "Simple Continued Fever." † See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1907-8—Week ending																									
BELFAST.		Aug. 8.	Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.
No. of weeks in Annual Series,		31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4
Births registered . . .		233	216	168	224	186	237	243	191	214	234	190	203	233	199	205	173	186	182	228	190	218	164	223	214	246	182
Deaths registered. . .		115	104	101	107	90	105	125	111	117	123	157	138	165	145	145	176	164	183	191	187	172	170	204	207	183†	
Annual Death-rate per 1,000 of estimated Population.		162	146	142	151	127	148	176	156	165	177	221	194	232	204	204	218	231	258	269	263	242	239	280	280	284	251
(Under 1 year . . .)		17	20	19	17	23	26	29	13	40	86	47	43	80	81	24	86	93	37	29	28	28	33	44	33	37	35
1-5 years, . . .		14	13	13	13	13	15	16	10	12	16	24	13	25	21	23	24	24	24	33	33	29	35	40	35	38	44
AGES . . .		9	11	12	10	10	12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13
20-40 years, . . .		19	15	21	20	9	14	15	22	19	19	21	20	21	27	28	27	27	46	30	26	25	20	23	25	32	26
40-60 years, . . .		38	23	17	21	21	13	24	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	34	43	33	25
60 years and upwards, . . .		23	22	19	26	14	25	26	25	21	22	31	20	33	37	38	39	36	50	51	53	40	39	39	52	44	40
Deaths from :—																											
Small-pox, . . .						2		1	2			6	5	8		4	7	11	12	8	14	16	12	11	17	12	31
Measles, . . .		4	4	2								1			1												1
Scarlet Fever, . . .								2																	1		
Typhus, . . .												1	1	1		4	2	1		3	1	1	3	5	8	10	5
Whooping-cough, . . .				2	2	1		1			2	1	1	1	2		1		2	1	1	1	1	3	8	1	
Diphtheria, . . .			1		1		4																				
Erysipelas* (origin uncertain), . . .											1																
Enteric Fever, . . .		1		1			5	1	2	1	1	4			2	1	4	2	2	1	3	4		2	1	1	3
Diarrhoeal Diseases, . . .			1	2	3	4	2	5	4	9	14	10	27	21	8	8	5	5	1	5		4	4	3	8	8	1
Pneumonia, . . .		8	11	6	6	4	5	3	10	8	12	7	10	18	15	15	18	21	28	20	15	23	18	32	18	23	23
Tuberculous (Phthisis, . . .)		12	15	14	12	8	10	14	11	20	15	16	14	19	19	14	14	14	14	23	16	19	16	26	16	18	21
Diseases, (Other Forms, . . .)		9	5	6	8	9	8	8	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	11	2	9	9
Cancer Malignant Disease, . . .		7	6	5	3	6	2	8	1	1	5	2	3	3	14	9	3	5	8	6	3	2	2	11	6	5	5
Diseases of Respiratory System . .		15	9	21	7	6	7	13	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	30	40	31	27
Violent Deaths, . . .		2	4	1	4		8	2			2	4	2	3	1	4	8	3	2	4	4	3		4	4	4	3
Number of Uncertified Deaths, . . .		3		2	4	1	1	1	1	3	1	3	3	3	2	3	1	2	3	6	2	2	4	5	5	1	1

* Formerly described as "Simple Continued Fever."
† Including 4 deaths from cerebro-spinal fever or from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Jan. 25,	2,344	1,651	18.0	.	21	19	22	23	4	9
EDINBURGH, .	350,524	" 25,	131	119 ^a	17.7	.	.	.	.	2	.	2
GLASGOW, . .	869,715	" 25,	415	418 ^a	25.4	.	70	2	4	7	5	11
CALCUTTA, .	847,796	Dec. 7,	.	817	50.1	3	1	.	.	.	175†	219*
BOMBAY, . .	977,822	" 24,	503	702	37.3	6	4	.	.	1	68†	78*
MADRAS, . .	509,346	" 6,	400	414	42.2	.	1	?	?	?	93	74*
PARIS, . . .	2,722,731	Jan. 11,	987	1,235	23.5	1	9	4	6†	3	5	23
BRUSSELS (with 8 Faubourgs).	623,202	" 4,	212	201	16.8	.	3	1	1†	.	5	12
ANTWERP, . .	304,032	" 4,	132	101	17.3	.	2	.	1†	.	.	10
AMSTERDAM, .	565,662	" 11,	268	197	18.2	.	2	.	1†	1	4	1
COPENHAGEN, .	438,000	" 4,	244	135	16.1	.	.	.	5†	3	.	4
STOCKHOLM, .	332,738	" 4,	167	93	14.5	.	2	.	2†	2	.	3
CHRISTIANIA, .	229,324	" 11,	146	67	15.2	.	.	.	2†	.	.	4
ST. PETERSBURG,	1,482,769	Dec. 28,	554	859	30.1	1	24	19	26	13	26	121
MOSCOW, . .	1,296,000	" 14,	.	659	26.5	3	4	18	6†	4	1	78
BERLIN, . . .	2,112,521	" 28,	907	599	14.8	.	20	4	20†	7	.	36
HAMBURG, . .	854,472	Jan. 4,	.	282	17.2	.	5	4	4†	.	.	25
BRESLAU, . . .	491,010	" 4,	.	200	21.2	.	3	.	1†	6	2	9
MUNICH, . . .	556,000	" 11,	.	211	19.7	.	7	1	1†	1	.	20
VIENNA (with suburbs).	1,999,912	" 11,	841	755	19.6	.	11	7	12†	1	2	24
BUDA-PESTH, .	802,235	Dec. 28,	400	250	16.2	.	5	3	6†	1	3	15
PRAGUE and Fau- bourgs.	473,072	" 21,	156	164	18.0	.	.	.	.	2	1	12
TRIESTE, . . .	202,920	" 28,	143	92	23.6	.	.	.	1†	1	.	1
ROME,	545,234	Oct. 19,	225	146	14.0	.	2	.	.	1	7	23
VENICE, . . .	174,398	Dec. 14,	68	55	16.4	.	.	.	.	.	2	3
NEW YORK, . .	4,285,435	" 28,	2,330	1,691	20.6	.	26	22	30†	2	18	44
PHILADELPHIA,	1,500,595	{ Nov. 16,	.	428	14.8	.	1	2	8†	4	11	18
		" 23,	.	453	15.6	.	.	2	18†	.	5	15
BOSTON, . . .	609,757	Dec. 28,	.	271	23.2	.	.	1	1	.	1	4

^a. Including 2 deaths from cerebro-spinal meningitis in Edinburgh, and one death in Glasgow.

* Including 119 deaths from cholera in Calcutta, one in Bombay, and 2 in Madras.

† Including deaths from croup.

‡ Exclusive of 21 deaths from plague in Calcutta, and 17 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 25th January, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East. . .	3	.	.	.	1	.	2	1	1	.	.	.	8
" " 1, West. . .	1	.	.	.	1	.	1	.	1	.	.	.	5
" " 2. . .	.	.	.	.	.	.	.	.	.	.	.	.	0
" " 3. . .	.	.	.	.	.	.	.	.	.	.	.	.	0
Clontarf and Howth No. 1 (part of). . .	.	.	.	.	1	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of). . .	.	.	.	.	.	.	.	.	.	.	.	.	0
Finglas and Glasnevin (part of). . .	.	.	.	.	.	.	.	.	.	.	.	.	0
South City No 1. . .	2	2	.	.	.	.	.	1	10	.	.	.	15
" " 2. . .	.	.	.	.	.	.	.	1	1	.	.	.	3
" " 3. . .	.	.	.	.	.	.	.	2	1	.	.	.	3
" " 4. . .	.	.	.	.	.	.	.	.	.	.	.	.	0
New Kilmainham. . .	1	.	.	.	.	.	.	.	1	1	.	.	3
Total. . .	7	2	.	.	3	.	3	6	15	1	.	.	37

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th January, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 25th January.			
	Jan. 4.	Jan. 11.	Jan. 18.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox. . .	.	.	.	.	.	.	.
Measles. . .	21	15	12	3	5	.	10
Scarlet Fever . . .	54	55	55	9	16	.	48*
Typhus. . .	1	1	1	2	.	.	3
Diphtheria. . .	26	24	35	3	6	.	32
Enteric Fever. . .	39	38	36	4	6	.	34
Pneumonia. . .	25	27	26	12	8	2	28

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 25th January, 1908:—

"Southerly winds, and comparatively mild weather prevailed for the most part in Ireland; in Great Britain—and especially in England—it was colder and fog alternated with south-easterly winds. Ireland through the greater part of the period lay in the western quadrant of a large continental anticyclone, the central area of which with the barometer above 30.6 inches was found in general lying over Germany and Austria. On the other hand, the barometer stood low—sometimes very low—28.66 inches on Monday evening in Iceland; and also over the northern regions of Scandinavia. This distribution of atmospheric pressure brought mild S. and S.W. winds to Ireland, Scotland, Iceland, and Norway, whereas calms and fog, or keen easterly winds, prevailed in Central Europe and over France and England. On Sunday rain fell in Dublin between 3 and 4.30 p.m., but the evening was clear and cold. Thick hoar frost prevailed on Monday and Tuesday, while a supplemental high-pressure area from the Atlantic drifted slowly eastwards across Ireland—at Birr Castle the thermometer fell to 25° in the screen early on Monday morning. Tuesday was colder in Dublin than at Birr, because the warm southerly air-current had already reached the latter place, whereas calms and dense smokefog were felt in the capital. But from Wednesday the whole island was under the influence of the equatorial or oceanic current, until Saturday afternoon, when with a dash of rain the wind veered from S.W. towards N.W. and temperature fell briskly for a while. In Dublin the mean height of the barometer was 30.332 inches, the observed range being from 30.189 inches at 9 a.m. of Sunday (wind, S.S.W.) to 30.500 inches at 9 a.m. of Monday (wind, W.). The corrected mean temperature was 42.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 41.2°. The screened thermometers fell to 31.1° on both Tuesday and Wednesday, and rose to 54.1° on Thursday. The prevalent wind was S.S.E. The rainfall was .131 inch on 2 'rain days,' .105 inch being measured on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.152 inches. The highest reading (30.320) was on Monday at 9 a.m., air calm, and the lowest (30.001) on Sunday at 9 a.m., wind S.

The mean temperature for the week was 40.2°, being 1.9° below the average for the corresponding period of the 10 years, 1898–1907. The temperature was highest on Thursday, on which day the thermometer registered 52.3°, and was lowest on Wednesday, the mercury having fallen to 21.9°. The mean of the Dry Bulb for the week was 39.8°, and of the Wet Bulb 38.1°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.155 in.

At Greenwich the mean temperature for the week was 34.4°, the maximum 44.0°, and the minimum 25.6°; at Glasgow the maximum was 47.2°, the minimum 35.8°, and the mean 41.4°; and at Edinburgh the maximum was 46.9°, the minimum 29.7°, and the mean 40.9°. The rainfall at Greenwich measured 0.04 in.; at Glasgow 0.51 in.; and at Edinburgh 0.21 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.);	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Jan. 19,	30.069	46.4	32.4	39.4	38.1	36.9	.91	.3	1.5	.025	S.	W.
Monday, " 20,	30.315	46.8	25.3	36.1	28.0	27.4	.89	.3	7.0	.000	Calm.	Calm.
Tuesday, " 21,	30.241	46.9	25.3	36.1	33.6	32.2	.87	.3	6.0	.000	S.S.W.	Calm.
Wednesday, " 22,	30.051	48.9	21.9	35.4	43.8	41.7	.84	.6	0.2	.000	S.	S.S.E.
Thursday, " 23,	30.146	52.3	46.2	49.3	49.7	47.3	.84	.0	0.0	.005	S.S.W.	Calm.
Friday, " 24,	30.171	48.8	36.0	42.4	42.0	40.2	.91	.6	0.1	.000	E.	Calm.
Saturday, " 25,	30.072	49.2	36.0	42.6	43.3	41.3	.90	.7	1.4	.125	S.W.	S.W.
Mean, .	30.152	48.5	31.9	40.2	39.8	38.1	.88	.4	Total 16.2	Total .155	—	

Sunday—Day cloudy, light showers, 2.30 p.m. to 6 p.m., at intervals; night clear. *Monday*—Fine bright day; night clear. *Tuesday*—Day cloudy; fine; night clear. *Wednesday*—Day overcast and cloudy; night cloudy. *Thursday*—Day overcast, light showers a.m.; night cloudy. *Friday*—Day overcast, fine; night clear. *Saturday*—Cloudy a.m.; overcast and showery p.m.; night cloudy; light showers at intervals.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 25th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.B., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Jan. 19,	43.9	40.8	43.0	48.1	36.4	42.3	hrs. 0.7	ins. .029
Monday, " 20,	32.0	39.9	43.3	45.8	30.6	38.2	1.6	.000
Tuesday, " 21,	29.9	37.9	43.2	44.2	29.7	37.0	0.5	—
Wednesday, " 22,	42.1	37.0	43.0	48.3	34.0	39.7	0.2	—
Thursday, " 23,	51.7	38.7	43.0	54.8	46.6	50.7	0.0	—
Friday, " 24,	48.0	40.9	42.7	50.1	43.1	46.6	0.2	—
Saturday, " 25,	45.0	41.0	42.8	50.7	43.4	47.1	0.9	.088
Weekly Mean, .	41.8	39.5	43.0	48.9	37.3	43.1	Total 4.1	Total .117

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA.
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATUMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;
AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 1ST FEBRUARY, 1908. [No. 5.

*General Register Office, Charlemont House,
Dublin, 3rd February, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.			Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	
22 Town Dists.	25·0	26·8	26·2	23·0	25·3	Limerick, . .	23·2	36·9	24·6	30·1	28·7
						Lisburn, . .	45·5	18·2		31·8	23·9
Armagh, .	20·6	20·6	13·7	34·4	22·3	Londonderry, .	19·5	13·4	30·4	17·0	20·1
Ballymena.	9·6	9·6	14·4	28·7	15·6	Lurgan, . .	8·9	44·3	17·7	17·7	22·2
Belfast, .	28·0	28·4	25·1	22·2	25·9	Newry, . .	12·6	29·4	25·2	25·2	23·1
Clonmel, .	5·1	15·4	20·5	25·6	16·7	Newtownards, .	40·1	11·4	5·7	28·6	21·5
Cork, . . .	19·2	20·5	30·1	24·7	23·6	Portadown, .	10·3	20·7	5·2	36·2	18·1
Drogheda, .	28·6	4·1	8·2	4·1	11·3	Queenstown, .	26·4	33·0	19·8	6·6	21·5
Dublin Reg. Area.	26·0	31·2	29·5	25·5	28·0	Sligo, . . .	38·4	19·2	48·0	4·8	27·6
Dundalk, .	16·0	23·9	39·9	12·0	23·0	Tralee, . . .	31·7	31·7	10·6	10·6	21·2
Galway, . .	11·7	7·8	27·2	23·3	17·5	Waterford, .	27·3	19·5	23·4	17·5	21·9
Kilkenny, .	19·7		34·3	9·8	16·0	Wexford, . .	4·7	9·3	9·3	9·3	8·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·5 per 1,000, the rates varying from 0·0 in fifteen of the districts to 5·1 in Clonmel, the 5 deaths from all causes registered in that district including one from measles. Among the 162 deaths from all causes registered in Belfast are 13 from measles, 6 from whooping-cough, one from diphtheria, one from diarrhœa, 2 from cerebro-spinal fever, and one returned as from *cerebro-spinal meningitis*. Among the 14 deaths from all causes in Londonderry are 2 from whooping-cough. Included in the 22 deaths from all causes for Limerick is one from measles. One death from measles is amongst the 6 deaths from all causes registered in Newry; and one death from typhus is included in the 6 deaths from all causes for Ballymena.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 242—116 boys and 126 girls; and the deaths to 208—106 males and 102 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 27·5 in every 1,000 of the population. Omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, the rate was 25·5 per 1,000. During the five weeks ending with Saturday last the death-rate averaged 28·7, and was 0·4 above the mean rate for the corresponding portions of the ten years, 1898–1907.

Among the deaths registered there were 2 from measles, 2 from whooping-cough, and 2 deaths from diarrhœal diseases. The only death from measles in the preceding 3

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10–18 of Table II.

weeks was registered during the week ending 25th January. Deaths from whooping-cough were, respectively, one, 0, and 5; and deaths from diarrhoeal diseases were 2, 0, and one, in each of the preceding 3 weeks. Deaths from influenza, which were 2, 8, and 12, respectively, in the preceding 3 weeks, numbered 6 in the period under notice.

Of 19 deaths from pneumonia, 2 were attributed to lobar pneumonia, 9 to broncho-pneumonia, and 8 to *pneumonia* (not defined).

Tuberculous disease caused a total of 37 deaths. This figure includes 16 deaths from tuberculous phthisis, 12 deaths returned as from *phthisis*, 3 deaths from tuberculous meningitis, and 6 deaths from other forms of the disease. In the three preceding weeks deaths from all forms of the disease numbered 40, 38 and 40, respectively.

There was one death from carcinoma, and 5 deaths from cancer (undefined) were returned.

The deaths of 7 infants, prematurely born, were registered.

Three deaths from *convulsions*, of infants under one year of age, are included in the deaths (15) from diseases of the brain and nervous system.

Diseases of the heart and blood vessels were accountable for 26 deaths, and the deaths caused by bronchitis numbered 41.

Of 2 accidental deaths, one was due to burns and one was by drowning. One death by suicide (poisoning with carbolic acid) was registered.

In 12 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 7 infants under one year of age and the deaths of 3 persons aged 60 years and upwards.

Fifty-one of the persons whose deaths were registered during the week were under 5 years of age (35 being infants under one year, of whom 15 were under one month old) and 74 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a female) was stated to have been aged 91 years.

Ninety of the deaths registered during the week occurred in hospitals and other public institutions; of this number 23 took place in the N. Dublin Union Workhouse, 23 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·5 per 1,000; the rate in the city was 26·3 (North City Districts, 25·8; South, 25·7), and in the Suburbs, 23·0 per 1,000.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·8 per 1,000 inhabitants, the rate for the City being 0·5 (0·7 in the North City Districts, and 0·4 in the South) and for the Suburbs, 1·7.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 21·4 per 1,000. The deaths include one from influenza, one from broncho-pneumonia, one from tuberculous phthisis, 2 from diseases of the respiratory system and one death by drowning (accidental).

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 22·6 per 1,000. Among the deaths there was one from broncho-pneumonia, one from *pneumonia* (not defined), tuberculous disease caused 4 deaths, and 4 deaths were due to bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 31·2 per 1,000, and include one death from *diarrhoea*, 2 from broncho-pneumonia, one each from *pneumonia* (not defined) and *phthisis*, and 6 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (21) represent an annual rate of 33·3 per 1,000. Of the deaths influenza, broncho-pneumonia, and *pneumonia* (not defined), each caused one death; tuberculous disease caused 3 deaths and bronchitis caused 4 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18·3; and Finglas and Glasnevin, part of, 20·8. Among the 2 deaths from all causes for Clontarf and Howth No. 1, part of, there was one death from measles; of the 4 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from broncho-pneumonia and one from *pneumonia* (not defined); and of the 3 deaths from all causes for Finglas and Glasnevin, part of, one was from broncho-pneumonia and one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·2 per 1,000. The total includes one death from broncho-pneumonia, one death from *pneumonia* (not defined), 3 deaths from tuberculous disease of the lungs, and 6 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 34·3 per 1,000. Tuberculous disease caused 5 deaths, there were 2 deaths from bronchitis, and one death resulted from accidental burning.

No. 3 South City District (Peter-street).—The deaths (27) are equal to an annual rate of 33·3 per 1,000. There was one death from *diarrhoea*, tuberculous disease caused 5 deaths, and bronchitis 6 deaths.

No. 4 South City District (G and Canal-street).—The deaths (12) are equivalent to an annual rate of 17·8 per 1,000. The 12 deaths include one from influenza, 3 deaths from tuberculous disease of the lungs, and 6 deaths from bronchitis.

New Kilmainham District.—There was but one death registered last week, equivalent to an annual rate of 5·9 per 1,000. The one death registered was due to influenza.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20·2; Pembroke, 25·9; Blackrock, 23·8; and Kingstown, 23·7. The deaths from the principal epidemic diseases tabulated for these districts include one from measles and one from whooping-cough for Blackrock, and one death from whooping-cough for Kingstown. Among the 14 deaths from all causes for Rathmines and Rathgar are one from *phthisis*, 2 from bronchitis, and one suicidal death; among the 14 deaths from all causes for Pembroke are one from influenza, one from croupous pneumonia, 2 from *pneumonia* (not defined), 3 from tuberculous disease of the lungs, and one from bronchitis; the 4 deaths from all causes for Blackrock include one from croupous pneumonia and one from bronchitis; and the 8 deaths from all causes for Kingstown include one death from *pneumonia* (not defined), 2 from tuberculous disease, and 3 from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 1st February, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi-demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Jan. 11.	.	—	—	4	.	.	3	.	3	2	7	.	—	—	—	—	—	25
	Jan. 18.	.	—	—	1	.	.	5	.	5	4	13	1	—	—	—	—	—	29
	Jan. 25.	.	—	—	7	.	.	3	.	3	6	15	1	—	—	—	—	—	37
	Feb. 1.	.	—	—	3	.	.	9	.	3	4	4	1	—	—	—	—	—	24
Rathmines and Rathgar Urban District.	Jan. 11.	.	—	—	—	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Jan. 18.	.	—	—	1	.	.	.	.	.	1	.	.	—	—	—	—	—	2
	Jan. 25.	.	—	—	2	.	.	1	.	1	2	1	.	—	—	—	—	—	7
	Feb. 1.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	Jan. 11.	.	.	.	1	.	.	1	.	.	.	.	.	—	2	.	—	—	4
	Jan. 18.	.	1	.	3	.	.	.	.	.	.	1	.	—	1	.	—	—	6
	Jan. 25.	.	1	3	4	.	.	.	.	.	.	.	.	—	2	.	—	—	9
	Feb. 1.	.	3	1	.	.	.	.	.	.	.	.	.	—	1	—	—	—	5
Blackrock Urban District.	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Jan. 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Jan. 11.	.	—	—	11	.	.	8	.	3	5	9	2	—	—	—	—	—	38
	Jan. 18.	.	—	—	5	.	.	4	1	4	4	4	.	—	—	—	—	—	22
	Jan. 25.	.	—	—	12	.	.	5	1	6	7	7	.	—	—	—	—	—	31a
	Feb. 1.	.	—	—	7	3	.	5	.	3	5	9	.	—	—	—	—	—	32a

(a) Not including 10 cases of cerebro-spinal fever reported during week ended 25th January and 12 cases during week ended 1st February.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 1st February, 1908.

From this it appears that:—

Six cases of measles were admitted into hospital during the week, 3 were discharged, and 13 cases remained under treatment at its close.

Six cases of scarlet fever were admitted to hospital, 8 were discharged, and 46* cases remained under treatment at the close of the week.

One case of typhus was discharged from hospital during the week, and 2 cases remained under treatment at its close.

Eight cases of diphtheria were admitted to hospital, 4 were discharged, and 36 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 32 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 9 were discharged, there was one death, and 33 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17·2), was equal to an average annual death-rate of 18·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 22·3 per 1,000, the rate for Glasgow being 23·9 and for Edinburgh 22·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 1st February. From this Report it appears that of a total of 72 cases notified 34 were scarlet fever, 11 diphtheria, 3 erysipelas, and one cerebro-spinal fever. Among the 368 cases of infectious diseases in hospital at the close of the week were 196 cases of scarlet fever, 32 of measles, 29 of diphtheria, 26 of whooping-cough, 13 of erysipelas, 6 of small-pox, 4 of enteric fever, and 4 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the week ending Saturday, 1st February, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL mentioned 21 URBAN DISTRICTS (exclusive of Deaths from other Districts), and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 1ST FEBRUARY, 1908.										NUMBERS REGISTERED.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
TOWNS AND DISTRICTS.		Census Statistics of Districts.		Annual Rate per 1,000 persons represented	DEATHS.										BIRTHS.										WEEK ENDING 1ST FEBRUARY, 1908.			WEEK ENDING 25TH JANUARY, 1908.			WEEK ENDING 15TH JANUARY, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
		POPULATION.			From all Causes.		From Diseases. In cols. 10-12.		(8)		(9)		(10)		(11)		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)		(31)		(32)		(33)		(34)		(35)		(36)		(37)		(38)		(39)		(40)		(41)		(42)		(43)		(44)		(45)		(46)		(47)		(48)		(49)		(50)		(51)		(52)		(53)		(54)		(55)		(56)		(57)		(58)		(59)		(60)		(61)		(62)		(63)		(64)		(65)		(66)		(67)		(68)		(69)		(70)		(71)		(72)		(73)		(74)		(75)		(76)		(77)		(78)		(79)		(80)		(81)		(82)		(83)		(84)		(85)		(86)		(87)		(88)		(89)		(90)		(91)		(92)		(93)		(94)		(95)		(96)		(97)		(98)		(99)		(100)		(101)		(102)		(103)		(104)		(105)		(106)		(107)		(108)		(109)		(110)		(111)		(112)		(113)		(114)		(115)		(116)		(117)		(118)		(119)		(120)		(121)		(122)		(123)		(124)		(125)		(126)		(127)		(128)		(129)		(130)		(131)		(132)		(133)		(134)		(135)		(136)		(137)		(138)		(139)		(140)		(141)		(142)		(143)		(144)		(145)		(146)		(147)		(148)		(149)		(150)		(151)		(152)		(153)		(154)		(155)		(156)		(157)		(158)		(159)		(160)		(161)		(162)		(163)		(164)		(165)		(166)		(167)		(168)		(169)		(170)		(171)		(172)		(173)		(174)		(175)		(176)		(177)		(178)		(179)		(180)		(181)		(182)		(183)		(184)		(185)		(186)		(187)		(188)		(189)		(190)		(191)		(192)		(193)		(194)		(195)		(196)		(197)		(198)		(199)		(200)		(201)		(202)		(203)		(204)		(205)		(206)		(207)		(208)		(209)		(210)		(211)		(212)		(213)		(214)		(215)		(216)		(217)		(218)		(219)		(220)		(221)		(222)		(223)		(224)		(225)		(226)		(227)		(228)		(229)		(230)		(231)		(232)		(233)		(234)		(235)		(236)		(237)		(238)		(239)		(240)		(241)		(242)		(243)		(244)		(245)		(246)		(247)		(248)		(249)		(250)		(251)		(252)		(253)		(254)		(255)		(256)		(257)		(258)		(259)		(260)		(261)		(262)		(263)		(264)		(265)		(266)		(267)		(268)		(269)		(270)		(271)		(272)		(273)		(274)		(275)		(276)		(277)		(278)		(279)		(280)		(281)		(282)		(283)		(284)		(285)		(286)		(287)		(288)		(289)		(290)		(291)		(292)		(293)		(294)		(295)		(296)		(297)		(298)		(299)		(300)		(301)		(302)		(303)		(304)		(305)		(306)		(307)		(308)		(309)		(310)		(311)		(312)		(313)		(314)		(315)		(316)		(317)		(318)		(319)		(320)		(321)		(322)		(323)		(324)		(325)		(326)		(327)		(328)		(329)		(330)		(331)		(332)		(333)		(334)		(335)		(336)		(337)		(338)		(339)		(340)		(341)		(342)		(343)		(344)		(345)		(346)		(347)		(348)		(349)		(350)		(351)		(352)		(353)		(354)		(355)		(356)		(357)		(358)		(359)		(360)		(361)		(362)		(363)		(364)		(365)		(366)		(367)		(368)		(369)		(370)		(371)		(372)		(373)		(374)		(375)		(376)		(377)		(378)		(379)		(380)		(381)		(382)		(383)		(384)		(385)		(386)		(387)		(388)		(389)		(390)		(391)		(392)		(393)		(394)		(395)		(396)		(397)		(398)		(399)		(400)		(401)		(402)		(403)		(404)		(405)		(406)		(407)		(408)		(409)		(410)		(411)		(412)		(413)		(414)		(415)		(416)		(417)		(418)		(419)		(420)		(421)		(422)		(423)		(424)		(425)		(426)		(427)		(428)		(429)		(430)		(431)		(432)		(433)		(434)		(435)		(436)		(437)		(438)		(439)		(440)		(441)		(442)		(443)		(444)		(445)		(446)		(447)		(448)		(449)		(450)		(451)		(452)		(453)		(454)		(455)		(456)		(457)		(458)		(459)		(460)		(461)		(462)		(463)		(464)		(465)		(466)		(467)		(468)		(469)		(470)		(471)		(472)		(473)		(474)		(475)		(476)		(477)		(478)		(479)		(480)		(481)		(482)		(483)		(484)		(485)		(486)		(487)		(488)		(489)		(490)		(491)		(492)		(493)		(494)		(495)		(496)		(497)		(498)		(499)		(500)		(501)		(502)		(503)		(504)		(505)		(506)		(507)		(508)		(509)		(510)		(511)		(512)		(513)		(514)		(515)		(516)		(517)		(518)		(519)		(520)		(521)		(522)		(523)		(524)		(525)		(526)		(527)		(528)		(529)		(530)		(531)		(532)		(533)		(534)		(535)		(536)		(537)		(538)		(539)		(540)		(541)		(542)		(543)		(544)		(545)		(546)		(547)		(548)		(549)		(550)		(551)		(552)		(553)		(554)		(555)		(556)		(557)		(558)		(559)		(560)		(561)		(562)		(563)		(564)		(565)		(566)		(567)		(568)		(569)		(570)		(571)		(572)		(573)		(574)		(575)		(576)		(577)		(578)		(579)		(580)		(581)		(582)		(583)		(584)		(585)		(586)		(587)		(588)		(589)		(590)		(591)		(592)		(593)		(594)		(595)		(596)		(597)		(598)		(599)		(600)		(601)		(602)		(603)		(604)		(605)		(606)		(607)		(608)		(609)		(610)		(611)		(612)		(613)		(614)		(615)		(616)		(617)		(618)		(619)		(620)		(621)		(622)		(623)		(624)		(625)		(626)		(627)		(628)		(629)		(630)		(631)		(632)		(633)		(634)		(635)		(636)		(637)		(638)		(639)		(640)		(641)		(642)		(643)		(644)		(645)		(646)		(647)		(648)		(649)		(650)		(651)		(652)		(653)		(654)		(655)		(656)		(657)		(658)		(659)		(660)		(661)		(662)		(663)		(664)		(665)		(666)		(667)		(668)		(669)		(670)		(671)		(672)		(673)		(674)		(675)		(676)		(677)		(678)		(679)		(680)		(681)		(682)		(683)		(684)		(685)		(686)		(687)		(688)		(689)		(690)		(691)		(692)		(693)		(694)		(695)		(696)		(697)		(698)		(699)		(700)		(701)		(702)		(703)		(704)		(705)		(706)		(707)		(708)		(709)		(710)		(711)		(712)		(713)		(714)		(715)		(716)		(717)		(718)		(719)		(720)		(721)		(722)		(723)		(724)		(725)		(726)		(727)		(728)		(729)		(730)		(731)		(732)		(733)		(734)		(735)		(736)		(737)		(738)		(739)		(740)		(741)		(742)		(743)		(744)		(745)		(746)		(747)		(748)		(749)		(750)		(751)		(752)		(753)		(754)		(755)		(756)		(757)		(758)		(759)		(760)		(761)		(762)		(763)		(764)		(765)		(766)		(767)		(768)		(769)		(770)		(771)		(772)		(773)		(774)		(775)		(776)		(777)		(778)		(779)		(780)		(781)		(782)		(783)		(784)		(785)		(786)		(787)		(788)		(789)		(790)		(791)		(792)		(793)		(794)		(795)		(796)		(797)		(798)		(799)		(800)		(801)		(802)		(803)		(804)		(805)		(806)		(807)		(808)		(809)		(810)		(811)		(812)		(813)		(814)		(815)		(816)		(817)		(818)		(819)		(820)		(821)		(822)		(823)		(824)		(825)		(826)		(827)		(828)		(829)		(830)		(831)		(832)		(833)		(834)		(835)		(836)		(837)		(838)		(839)		(840)		(841)		(842)		(843)		(844)		(845)		(846)		(847)		(848)		(849)		(850)		(851)		(852)		(853)		(854)		(855)		(856)		(857)		(858)		(859)		(860)		(861)		(862)		(863)		(864)		(865)		(866)		(867)		(868)		(869)		(870)		(871)		(872)		(873)		(874)		(875)		(876)		(877)		(878)		(879)		(880)		(881)		(882)		(883)		(884)		(885)		(886)		(887)		(888)		(889)		(890)		(891)		(892)		(893)		(894)		(895)		(896)		(897)		(898)		(899)		(900)		(901)		(902)		(903)		(904)		(905)		(906)		(907)		(908)		(909)		(910)		(911)		(912)		(913)		(914)		(915)		(916)		(917)		(918)		(919)		(920)		(921)		(922)		(923)		(924)		(925)		(926)		(927)		(928)		(929)		(930)		(931)		(932)		(933)		(934)		(935)		(936)		(937)		(938)		(939)		(940)		(941)		(942)		(943)		(944)		(945)		(946)		(947)		(948)		(949)		(950)		(951)		(952)		(953)		(954)		(955)		(956)		(957)		(958)		(959)		(960)		(961)		(962)		(963)		(964)		(965)		(966)		(967)		(968)		(969)		(970)		(971)		(972)		(973)		(974)		(975)		(976)		(977)		(978)		(979)		(980)		(981)		(982)		(983)		(984)		(985)		(986)		(987)		(988)		(989)		(990)		(991)		(992)		(993)		(994)		(995)		(996)		(997)		(998)		(999)
TOTAL OF 25 TOWN DISTRICTS.		1,131,959	19.9	29.7	28.0	1.5	645	459	92	142	84	70	242	193	83	43	200	153	11	14	14	4	4	8	302	102	38	26	13	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908.

b Formerly.

c Exclusive of 15 deaths of persons (including one under 1 year old and 4 at 60 years or upwards), admitted to hospital from localities within the Area.

d Exclusive of Pneumonia.

e Exclusive of Typhoid.

Ascertained from some of the Returns included in 118 Table, the readings at the nearest stations from which the Populations received have been adopted and described as "Simple Continued Fever."

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 1st of February, 1903, with the number of uncertified deaths; also the 1aths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.	
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	DUBLIN NORTH SUPERINTENDENT REGISTRAR'S DISTRICT.								DUBLIN STH. SUPERINTENDENT REGISTRAR'S DISTRICT.											
NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLIDGE AND DRUMCONDRA, NO. 1 (part of).	FINGLAS AND GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES:																				
Small-pox, . . . . .	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	2
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Diarrhoeal Diseases, . . . . .	.	.	1	.	.	.	.	.	.	1	.	.	.	.	3	1	18
Pneumonia,	1	2	5	2	.	2	1	2	.	.	1	.	3	1	1	1	25			
Tuberculous Phthisis,	1	3	1	4	.	.	1	5	2	4	3	.	1	3	.	1	30			
Other Forms, . . . . .	.	1	.	1	.	.	.	3	3	1	.	.	1	.	1	1	7		
Cancer, Malignant Disease, . . . . .	.	.	.	.	1	.	1	1	2	2	2	1	.	1	.	.	4
Other General Diseases,	2	1	2	3	.	1	1	1	2	2	2	1	.	1	.	.	19			
Total,	4	7	7	8	2	3	3	8	7	8	5	1	2	7	3	4	79			
B. LOCAL DISEASES:																				
Diseases of	Nervous System,	2	1	.	2	.	.	1	1	2	.	.	2	2	.	.	13			
	Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heart and Blood Vessels, . . . . .	.	3	1	3	.	.	2	2	3	.	.	4	3	.	.	26		
	Respiratory System,	2	4	6	4	.	.	6	2	6	5	.	2	1	1	3	42			
	Digestive System,	1	.	2	.	.	.	2	1	1	.	.	.	1	.	.	8			
	Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System, . . . . .	.	.	.	1	.	.	.	.	1	.	.	3	.	.	.	5
	Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	2	
Diseases of Locomotor System, . . . . .	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	5	8	10	10	.	1	.	11	6	19	5	.	11	7	1	3	97			
C. OTHER SPECIFIED DISEASES:																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
E. VIOLENT DEATHS,																				
Deaths from all Causes.																				
Annual Rate of Mortality from all causes in every 1,000 of the population																				
Ages at Death.																				
Under 1 year,																				
1 and under 5 years,																				
5 " 20 "																				
20 " 40 "																				
40 " 60 "																				
60 and upwards,																				
Number of Uncertified Deaths,																				
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,																				
Workhouse Hospitals,																				

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1888-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 5th Week of the 10 years 1888-1907.	In the Week ending Saturday, 1st February, 1908.					
	Feb. 5, 1888.	Feb. 4, 1889.	Feb. 3, 1900.	Feb. 2, 1901.	Feb. 1, 1902.	Feb. 1, 1903.	Feb. 6, 1904.	Feb. 4, 1905.	Feb. 3, 1906.	Feb. 2, 1907.		Deaths of Persons of the Ages					
	°	°	°	°	°	°	°	°	°	°		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and over 80.
Mean Temperature.	44.6	35.8	35.6	35.9	34.9	44.6	37.0	43.9	44.3	37.7	39.4	Mean Temp. 41.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
ALL CAUSES.	220	213	238	186	169	202	233	183	187	193	2024	208	15	20	16	10	31 42 64
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	4	.	1	.	.	5	.	.	10	2	.	.	1	1	.
Scarlet Fever, ...	2	2	1	.	1	3	.	1	1	.	11	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	14	2	18	3	2	1	3	2	.	6	51	6	.	.	2	1	2
Whooping-cough, ...	3	3	.	12	1	3	9	2	2	2	37	2	.	.	2	.	.
Diphtheria, ...	.	.	3	1	1	3	1	1	1	.	11	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	7	1	2	3	.	.	1	.	1	.	15	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	2	4	3	2	.	1	1	.	1	2	16	2	.	.	1	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	.	1	.	1	1	1	1	1	2	9	1	.	1	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	1	.	.	.	.	.	2	1	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, (Not defined),	15	5	17	19	15	4	4	2	11	6	14.7	2	9	1	1	2	1 1
Erysipelas, ...	.	.	.	.	1	.	1	.	.	.	2	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	1	.	.	.	1	.	.	2	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Processes,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis,"	32	18	29	20	33	19	16	21	17	15	25.7	16	12	.	1	2	6 6
Tuberculous Meningitis, ...	7	8	7	2	.	4	4	4	2	3	4.1	3	.	.	1	2	3
Tuberculous Peritonitis, ...	9	4	5	2	.	1	1	2	.	1	2.8	.	.	.	.	.	.
Tuberculous Dis. (other), ...	3	4	4	5	6	5	4	5	6	8	5.1	6	.	3	2	.	1
Scrofula, ...	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Alcoholism, ...	1	1	1	.	.	.	.	1	.	.	4	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	1	2	.	1	1	.	.	.	6	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	1	.	1	.	.	2	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	1	4	4	4	3	.	1	.	.	.	.	.
Sarcoma, ...	7	12	5	4	7	2	.	1	1	.	7.6	5	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	.	1	7	3	4	6	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	.	1	2	1	.	.	.	.	1
Premature Birth, ...	4	3	2	2	2	8	9	7	6	3	4.7	7	5	2	.	.	.

* The figures for the years 1888-1900 are formerly described.

FIFTH WEEK ending Saturday, 1st February, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 5th Week of the 10 years 1893-1907.	In the Week ending Saturday, 1st February, 1903.									
												Deaths of Persons of the Ages of									
	Feb. 5, 1898.	Feb. 4, 1899.	Feb. 3, 1900.	Feb. 2, 1901.	Feb. 1, 1902.	Feb. 7, 1903.	Feb. 6, 1904.	Feb. 4, 1905.	Feb. 3, 1906.	Feb. 2, 1907.		ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Mean Temperature.	44.6	35.8	35.6	35.9	34.9	44.6	37.0	43.9	44.3	37.7	39.4	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Meningitis (not tuberc.) ...						4	1	3	2	1	42.1	2		1	1						
G. P. of Insane, Insanity ...						1	5	1				5									
Epilepsy ...						8	15	8	7	3		1									
Convulsions ...						2	1	1	1	1		2	1	2				1			
Locomotor Ataxy ...						3	2		1	1		2						1	1		
Paraplegia Dis. of Cord ...									3								1	1			
Nervous System (other Dis.)	39	53	42	35	30			1									1	1			
Valv. Dis., Endocarditis						5	6	6	5	6		8									
Cerebr. Hem. Cereb. Emb						7	1	2	2	2		4				1	4	3			
Apoplexy, Hemiplegia ...						1	5	3	9	5		2					2	3			
Aneurysm ...						1															
Embolism, Thromb. (not cerebral)																					
Heart and Blood Vessels (other Dis.)						19	11	17	15	19		11					5	5	1		
Croup (not Spasm. nor Memb.)		2	1	1				1			5										
Bronchitis ...	32	42	44	27	29	37	32	25	24	40	33.2	41	1	4	1	1	9	23	2		
Emphysema, Asthma ...						2		2	1	3	3.6	1					1				
Pleurisy ...		3	5	3	3	3	3	5	1	1											
Respiratory Dis. (other) ...																					
Tonsillitis, Quinsy ...								4													
Enteritis (not Epid.) ...						1					1.6										
Gastro Enteritis ...		1		1	3			1	2	2		1									
Peritonitis (not Puerp.) ...			2				2					4	1		1						
Cirrhosis of Liver ...							2	1			1.9										
Liver Dis. (other) ...	3	3	3	1	3		3					2							2		
Digestive Sys. (other Dis.) ...	2	2	6	2	4	4	5	4	4	1	3.4	4		1	1	1	1				
Acute Nephritis ...											4.8										
Bright's Dis., Albuminuria	4	5	1	2	8	2	6	1	3	2		3					2			1	
Urinary Sys. (Other Dis.)						1	2		5			2	2					2			
Generative Organs Dis. ...	1			1					2	1	5										
Childbirth (Accid. of) ...	1		2	1		1	2		1	1	9	3				3					
Old Age ...	7	15	15	11	6	4	18	5	8	4	9.3	6						4	2		
Other Diseases ...	15	15	8	15	9	17	15	6	8	14	12.2	15	7	3		1	1	3			
ACCIDENT.																					
By Railways ...																					
By Vehicles and Horses ...	1			2			1				4										
In Ships, Boats, Docks (exclusive of Drowning) ...																					
In Building Operations ...	1	1									2										
In Conflagrations ...	1						1				2										
By Burns, Scalds, Explosions	1		3	3	2		3	2	2	2	1.8	1			1						
By Drowning ...				1		1	2			1	5	1			1						
By Suffocation in Bed ...								1			1										
By Poison or Poisonous Vapours									1		1										
Other Deaths by Accident	4	4	1	2		1	1	1	1	1	1.6										
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...			1						1	1	3	1									
Suicide ...																		1			
Execution ...																					

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
Registration Area.		Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.
No. of weeks in Annual Series.		32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5
Births registered.		170	210	228	197	247	186	250	280	184	179	179	281	216	211	191	193	288	194	177	192	135	384	192	227	212	242
Average Births in corresponding week of previous 10 years.		206	214	202	214	210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	166	201	217	205	200	201	231
Deaths registered.		118	145	132	149	169	137	145	143	161	157	164	154	169	178	163	145	175	207	180	195	155	199	205	246	239	208
Annual Death-rate per 1,000.		157	194	163	199	212	183	194	191	215	210	219	206	226	233	218	194	234	276	240	260	207	253	271	325	303	275
Average Deaths in corresponding week of previous 10 years.		166	164	170	166	171	163	173	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202
Under 5 years.		50	55	45	45	46	37	46	56	46	59	61	59	51	44	42	40	61	70	66	68	45	64	56	60	64	51
5-10 "		17	22	18	20	20	11	22	23	16	14	14	19	15	14	11	11	19	16	16	12	13	11	8	13	10	7
10-15 "		20	27	20	34	28	83	27	81	29	32	28	43	43	29	29	38	11	23	24	24	24	24	24	24	31	40
15-20 "		23	27	27	31	42	80	33	92	38	36	36	34	36	39	40	36	50	56	45	46	33	53	50	63	54	63
20-25 "		5	4	2	6	9	7	5	8	3	4	5	5	7	6	8	2	9	12	6	11	5	9	9	11	15	18
25-30 "																											
30-35 "																											
35-40 "																											
40-45 "																											
45-50 "																											
50-55 "																											
55-60 "																											
60-65 "																											
65-70 "																											
70-75 "																											
75-80 "																											
80 years and upwards.																											
Deaths from —																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhus.																											
Whooping-cough.																											
Diphtheria.																											
Pyrexia (origin uncertain).																											
Enteric fever.																											
Diarrhoeal Diseases.																											
Influenza.																											
Pneumonia.																											
Tuberculosis.																											
Other Forms.																											
Cancer.																											
Malignant Disease.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Unclassified Deaths.																											
Mean Temperature of the Air (Fahrenheit).		58.3	58.9	55.0	53.9	52.9	57.5	57.2	56.9	52.4	48.9	47.0	47.3	49.0	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.1	35.5	39.4	41.5	40.2	41.8
Mean Temperature of the Air (Celsius).		14.6	15.0	13.3	12.2	11.6	14.2	14.0	13.8	11.7	11.7	11.1	11.2	12.2	10.6	10.1	8.4	7.8	9.3	9.3	11.5	10.6	9.2	8.6	10.3	9.8	10.4
Average Mean Temperature in corresponding week of previous 10 years.		57.7	58.2	57.6	56.7	56.3	54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4
Rainfall in inches.		74.5	69.2	78.5	74.0	71.7	70.7	70.0	70.2	74.0	73.4	74.1	74.5	74.8	71.8	71.5	67.8	66.0	76.5	75.5	78.3	78.2	73.0	73.5	75.5	75.5	75.5
Mean Humidity of the Air, complete saturation, 10.		83	84	85	88	89	89	95	89	89	93	86	94	92	95	88	90	92	98	90	90	96	75	87	89	88	89

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 1st February, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 1st FEBRUARY, 1908.																														
CAUSES OF DEATH.														AGES.																
CLASS	OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.					CAUSES OF DEATH.										Number of Uncertified Deaths.											
				Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Colic, 10-18.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Constitutions.	Diseases of the Respiratory System (Exclud- ing Pneumonia).	Violence (Accidental Homicide and Su- icide).	Other Causes.			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
	ALL PERSONS.	876,850	289	51	10	31	42	66	8						2					6	19	23	9	6	8	43	26	3	91	12
	DEATHS IN FAMILIES OF THE—																													
I.	PROFESSIONAL AND INDEPENDENT CLASSES.																													
II.	MIDDLE CLASS.	17,486	120	4		6	6	10	2																					
III.	AGRICULTURAL AND PETTY SHOPKEEPERS.	87,188	31	5	2	6	6	10	2																					
IV.	GENERAL SERVICE CLASS.	110,423	33	13	3	6	6	10	2																					
V.	IMMATES OF WORKHOUSES.	154,279	82	25	6	18	12	40	2																					
		450	47	8		2	14	52	1																					
	PROFESSIONAL AND INDEPENDENT CLASSES.																													
I.	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,789	184	2					1																					
	2. Merchants and Manufacturers, Higher Class.	1,277																												
	3. Persons of Rank and Property not otherwise described, MIDDLE CLASS.	8,860	125	2					2																					
II.	4. General Body of Officials—Civil Service, Banking, &c.	7,712	135	2																										
	5. Trades (except Petty Shopkeepers, Business Managers, &c.).	22,016	6		1	1	1	3	1																					
	6. Clerks and Commercial Assistants.	30,432	154	9	2	2	3	1	1																					
	7. Miscellaneous—including all Householders in Second Class Localities not included in above, ARTISAN CLASS AND PETTY SHOPKEEPERS.	27,028	370	14	3	1	3	1	5	1																				
III.	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	475	9	4	1	1	1																						
	9. Building and Furnishing Trades.	29,801	237	13	4	1	4	4																						
	10. Clothing Trades.	28,860	67	3	1	1	1																							
	11. Food Supply Trades.	9,242	169	8	3																									
	12. Other Trades and Callings ranking with Trades.	80,852	223	13	1	2	4	4	2																					
IV.	13. Petty Shopkeepers.	7,894	198	8	1	1																								
	GENERAL SERVICE CLASS.																													
	14. Army, Police, Postal Delivery, and Prison Services, &c.,	13,425	544	14	1																									
	15. Domestic Servants.	86,903	71	5	1	2	2	7	1																					
	16. Coachmen, Porters, Yamen, &c.,	14,990	181	6	3																									
	17. Hawkers, Porters, Labourers, &c., IMMATES OF WORKHOUSES.	89,861	337	58	20	5	12	8	12	1																				
V.	18. Workhouse inmates.	6,024		47	8		2	14	32	1																				

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
1907-8.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
CITY OF DUBLIN (part of).																							
GOLF.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Dec. 14,	288	18	16	.	.	.	.	.	.	1	.	.	.	5	1	2	.	2	5	.
	" 21,	284	13	13	.	.	.	.	.	.	.	.	.	.	5	1	2	.	4	.	.
	" 28,	180	10	10	.	.	.	.	.	.	.	.	.	.	3	1	1	.	3	.	.
	Jan. 4,	160	18	9	.	.	.	.	.	1	.	.	.	.	3	3	.	.	1	1	1
	" 11,	892	18	22	.	.	.	.	.	.	.	.	.	1	8	3	1	.	8	.	.
	" 18,	249	18	14	.	.	.	.	.	.	.	.	.	1	1	1	.	1	1	1	.
	" 25,	856	18	20	.	.	.	.	.	.	.	.	.	1	4	2	.	2	1	.	.
	Feb. 1,	214	.	12	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	1	.
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Dec. 14,	280	18	21	.	.	.	.	.	.	1	.	.	.	3	3	.	1	5	.	1
	" 21,	820	18	24	.	.	.	.	.	.	.	.	.	.	3	3	.	2	6	1	1
	" 28,	253	.	19	.	.	.	.	.	.	.	.	.	.	5	3	1	.	8	.	1
	Jan. 4,	860	.	27	.	.	.	.	.	.	.	.	.	.	5	5	.	2	6	1	1
	" 11,	253	.	19	.	.	.	.	.	.	.	.	.	.	2	2	.	2	6	2	1
	" 18,	883	.	26	.	.	.	.	.	.	.	.	.	.	2	5	3	.	7	1	.
	" 25,	373	40	28	.	.	.	.	.	8	.	.	.	.	2	7	.	2	6	.	.
	Feb. 1,	226	.	17	.	.	.	.	.	.	.	.	.	.	2	3	1	.	4	.	2
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Dec. 14,	242	.	14	.	.	.	.	.	.	.	.	.	.	1	.	.	.	6	.	.
	" 21,	312	85	11	.	.	.	.	.	.	1	.	.	.	1	.	.	.	5	.	.
	" 28,	191	.	11	.	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	1
	Jan. 4,	277	17	16	.	.	.	.	.	1	.	.	.	.	1	3	.	.	1	2	.
	" 11,	450	17	26	.	.	.	.	.	.	.	.	.	.	1	5	1	1	6	1	.
	" 18,	349	.	19	.	.	.	.	.	1	.	.	.	.	2	2	.	.	3	2	.
	" 25,	483	17	25	.	.	.	.	.	1	.	.	.	.	1	2	.	2	9	.	.
	Feb. 1,	312	17	18	.	.	.	.	.	.	.	.	.	1	3	1	.	.	6	.	.
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Dec. 14,	267	.	16	.	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.
	" 21,	225	.	14	.	.	.	.	.	.	.	.	.	.	3	3	.	.	2	.	.
	" 28,	225	.	14	.	.	.	.	.	.	.	.	.	.	3	5	.	1	1	1	1
	Jan. 4,	349	16	22	.	.	.	.	.	.	.	.	.	.	2	2	.	.	5	1	1
	" 11,	286	92	16	.	.	.	.	.	.	.	.	.	1	1	1	.	2	9	1	1
	" 18,	317	60	20	.	.	.	.	.	.	.	.	.	.	2	2	1	1	5	.	1
	" 25,	317	16	20	.	.	.	.	.	.	.	.	.	1	2	1	.	5	.	1	1
	Feb. 1,	383	.	21	.	.	.	.	.	.	.	.	.	.	2	2	1	.	4	.	2
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Dec. 14,	248	13	19	.	.	.	.	.	.	.	.	.	.	1	3	.	.	3	.	.
	" 21,	196	.	16	.	.	.	.	.	.	.	.	.	.	1	3	.	.	4	.	.
	" 28,	196	13	15	.	.	.	.	.	.	.	.	.	.	3	4	2	1	3	.	.
	Jan. 4,	321	.	23	.	.	.	.	.	1	.	.	.	.	3	5	.	.	4	1	1
	" 11,	821	.	25	.	.	.	.	.	.	.	.	.	.	2	5	2	2	7	1	2
	" 18,	424	13	38	.	.	.	.	.	.	.	.	.	.	3	6	.	.	8	.	2
	" 25,	347	.	27	.	.	.	.	.	.	.	.	.	1	9	1	1	8	.	2	1
	Feb. 1,	282	.	22	.	.	.	.	.	.	.	.	.	.	2	3	.	2	6	.	1
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Dec. 14,	304	.	12	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	1	1
	" 21,	263	.	10	.	.	.	.	.	.	.	.	.	.	5	.	.	.	3	.	.
	" 28,	304	.	12	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1	.
	Jan. 4,	122	24	11	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	" 11,	269	.	11	.	.	.	.	.	.	1	.	.	.	1	1	.	.	2	.	1
	" 18,	245	.	10	.	.	.	.	.	.	.	.	.	.	2	5	2	.	.	.	1
	" 25,	294	.	12	.	.	.	.	.	.	.	.	.	.	4	.	.	.	4	.	1
	Feb. 1,	345	.	14	.	.	.	.	.	.	.	.	.	.	2	5	.	.	2	1	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Dec. 14,	198	.	16	.	.	.	.	.	.	.	.	.	.	1	2	.	.	6	.	1
	" 21,	885	25	51	.	.	.	.	.	1	.	.	.	1	3	4	2	1	6	1	1
	" 28,	484	.	28	.	.	.	.	.	.	.	.	.	.	2	2	.	.	6	1	.
	Jan. 4,	345	25	28	.	.	.	.	.	.	.	.	.	.	2	1	.	.	6	2	1
	" 11,	286	.	24	.	.	.	.	2	.	.	.	.	.	2	4	2	2	6	2	1
	" 18,	442	12	36	.	.	.	.	.	.	.	.	.	.	6	4	2	1	5	2	.
	" 25,	263	.	28	.	.	.	.	.	.	.	.	1	.	2	3	2	2	6	.	.
	Feb. 1,	383	12	27	.	.	.	.	.	.	.	.	.	1	4	4	1	.	6	.	1
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Dec. 14,	198	15	18	.	.	.	.	.	.	.	.	.	.	3	2	.	.	2	.	1
	" 21,	208	80	14	.	.	.	.	.	.	1	.	.	1	3	1	.	.	2	.	.
	" 28,	148	.	10	.	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	.
	Jan. 4,	222	.	15	.	.	.	.	.	.	.	.	.	.	3	2	1	.	2	.	.
	" 11,	282	.	19	.	.	.	.	.	.	.	.	.	.	2	2	1	1	8	.	.
	" 18,	812	.	21	.	.	.	.	.	.	.	.	.	.	2	2	.	2	6	1	1
	" 25,	826	15	22	.	.	.	.	.	.	.	.	.	.	1	1	1	1	9	.	1
	Feb. 1,	178	.	12	.	.	.	.	.	.	.	.	.	.	.	3	.	.	5	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS	NUMBER OF DEATHS FROM																Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuberculous Disease.	Other Forms.	Gonorrhoea, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District.	Dec. 14, 1907	190	.	13	.	.	.	.	.	.	.	.	.	2	2	.	2	2	.	.
	" 21, 1907	234	1.5	16	.	.	1	.	.	.	.	.	.	2	2	1	2	2	1	.
	" 28, 1907	117	.	8	.	.	.	.	.	.	.	.	.	1	1	.	3	3	.	.
	Jan. 4, 1908	144	.	10	.	.	.	.	.	.	.	.	.	1	1	2	2	3	.	.
	" 11, 1908	161	.	7	.	.	.	.	.	.	.	.	.	1	3	.	1	1	.	1
	" 18, 1908	260	.	18	.	.	.	.	.	.	.	.	.	2	2	1	1	5	.	1
	" 25, 1908	246	.	17	.	.	.	.	.	.	.	.	.	2	2	2	1	4	.	1
Pop. in 1908 (Est.) 86,087.	Feb. 1, 1908	202	.	14	.	.	.	.	.	.	.	.	.	1	1	1	1	2	1	8
Pembroke Urban District.	Dec. 14, 1907	112	1.9	6	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.
	" 21, 1907	225	.	12	.	.	.	.	.	.	.	.	.	4	1	1	.	3	.	.
	" 28, 1907	56	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.
	Jan. 4, 1908	204	.	11	.	.	.	.	.	.	.	.	.	2	2	.	.	7	.	.
	" 11, 1908	204	.	11	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.	.
	" 18, 1908	222	.	12	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	3
	" 25, 1908	167	.	9	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.	.
Pop. in 1908 (Est.) 28,183.	Feb. 1, 1908	259	.	14	.	.	.	.	.	.	.	.	.	3	3	.	.	1	.	.
Kingstown Urban District.	Dec. 14, 1907	355	3.0	12	.	.	.	.	1	.	.	.	.	2	.	.	.	2	.	1
	" 21, 1907	118	.	4	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
	" 28, 1907	118	3.0	4	.	.	.	.	1	.	.	.	.	1	.	.	1	1	.	.
	Jan. 4, 1908	826	3.0	11	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.
	" 11, 1908	236	.	10	.	.	.	.	.	.	.	.	.	2	1	1	1	1	.	1
	" 18, 1908	118	.	4	.	.	.	.	1	.	.	.	.	1	1	.	1	1	.	.
	" 25, 1908	237	1.9	8	.	1	.	.	1	.	.	.	.	2	2	.	.	1	1	.
Pop. in 1908 (Est.) 17,622.	Feb. 1, 1908	237	3.0	8	.	1	.	.	1	.	.	.	.	1	1	1	.	3	.	.
Belfast.	Dec. 14, 1907	269	3.7	187	.	16	.	1	1	1	.	3	4	15	16	11	6	39	4	2	
	" 21, 1907	263	3.1	172	.	13	.	1	1	1	.	4	4	13	19	9	3	31	3	4	
	" 28, 1907	242	3.0	170	.	11	.	1	3	3	.	3	3	19	16	7	3	81	4	5	
	Jan. 4, 1908	239	3.7	204	.	17	.	5	5	.	.	2	3	34	26	12	2	80	4	5	
	" 11, 1908	313	3.0	204	.	12	.	1	8	3	.	1	3	18	16	12	1	140	4	1	
	" 18, 1908	280	4.8	207	.	21	1	10	1	.	.	3	1	23	18	9	6	51	4	3	
	" 25, 1908	284	3.7	183	.	15	.	6	1	.	.	3	1	23	21	9	5	27	3	1	
Pop. in 1908 (Est.) 880,314.	Feb. 1, 1908	222	2.9	162	.	13	.	6	1	.	.	1	1	24	18	8	1	30	6	2	
Cork.	Dec. 14, 1907	185	0.7	27	.	.	.	1	.	.	.	.	.	2	5	1	1	5	1	2
	" 21, 1907	192	.	28	.	.	.	.	.	.	.	.	.	2	1	1	3	8	.	2
	" 28, 1907	123	.	18	.	.	.	.	.	.	.	.	.	5	2	1	1	5	.	4
	Jan. 4, 1908	247	.	36	.	.	.	.	.	.	.	.	.	1	3	1	1	5	.	5
	" 11, 1908	192	.	28	.	.	.	.	.	.	.	.	.	1	3	1	1	5	.	4
	" 18, 1908	205	1.4	30	.	.	.	1	.	.	.	.	1	1	4	1	2	1	1	1
	" 25, 1908	301	.	44	.	.	.	.	.	.	.	.	.	7	1	1	1	10	1	2
Pop. (in 1901) 76,122.	Feb. 1, 1908	247	.	36	.	.	.	.	.	.	.	.	.	1	8	1	.	7	.	1
Londonderry.	Dec. 14, 1907	135	.	11	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	1
	" 21, 1907	172	.	14	.	.	.	.	.	.	.	.	.	1	6	.	.	1	.	1
	" 28, 1907	74	.	6	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
	Jan. 4, 1908	182	.	16	.	.	.	.	.	.	.	.	.	1	2	1	2	3	1	1
	" 11, 1908	196	3.6	16	.	.	.	.	2	.	.	.	.	2	1	.	.	1	.	2
	" 18, 1908	184	6.1	11	.	.	.	.	3	.	.	.	.	1	1	1	1	7	1	1
	" 25, 1908	304	3.6	25	.	.	.	.	2	.	.	.	.	1	1	1	1	7	.	1
Pop. in 1908 (Est.) 42,872.	Feb. 1, 1908	170	2.4	14	.	.	.	.	2	.	.	.	.	1	1	1	.	3	.	.
Limerick.	Dec. 14, 1907	273	3.2	20	.	4	.	.	.	.	.	1	1	1	2	.	.	2	.	2
	" 21, 1907	328	.	24	.	.	.	.	.	.	.	.	.	1	1	3	.	5	.	3
	" 28, 1907	109	2.7	8	.	2	.	.	.	.	.	.	.	1	1	1	1	2	.	8
	Jan. 4, 1908	178	.	13	.	.	.	.	.	.	.	.	.	1	2	.	1	1	2	3
	" 11, 1908	232	.	17	.	.	.	.	.	.	.	.	.	2	1	.	1	3	1	1
	" 18, 1908	369	.	27	.	.	.	.	.	.	.	.	6	1	4	.	7	.	.	1
	" 25, 1908	246	2.7	18	.	.	.	.	.	.	.	.	2	2	2	1	4	2	.	1
Pop. (in 1901) 88,151.	Feb. 1, 1908	301	1.4	22	.	1	.	.	.	.	.	.	.	2	1	4	.	2	.	3
Waterford.	Dec. 14, 1907	253	1.9	13	.	.	.	.	.	.	.	.	1	1	1	.	.	4	.	2
	" 21, 1907	97	.	5	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	1
	" 28, 1907	253	1.9	13	.	.	.	.	.	.	.	.	1	1	1	.	.	1	.	.
	Jan. 4, 1908	214	1.9	11	.	.	.	.	.	.	.	.	1	1	1	3	1	1	1	1
	" 11, 1908	278	1.9	14	.	.	.	.	.	.	.	.	1	1	1	.	1	2	.	1
	" 18, 1908	195	.	10	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	1
	" 25, 1908	234	1.9	12	.	.	.	.	.	.	1	.	.	1	1	1	1	1	.	1
Pop. (in 1901) 26,769.	Feb. 1, 1908	175	.	9	.	.	.	.	.	.	.	.	.	1	1	2	1	1	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES OR URBAN DISTRICTS of BELFAST and CORK, registered during the week ended 1st February, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.			Popu- lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										Inquest Cases.			No. of Deaths in Public Institutions.	Number of Uncertified Deaths.									
				(2)	Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										Total No. of Deaths.																							
					(3)	(4)	All Causes. 1900.																															
					(3)	(4)	Disease+ Accidents. 1900.																															
					(3)	(4)	Disease+ Accidents. 1900.																															
					(3)	(4)	Disease+ Accidents. 1900.																															
					(3)	(4)	Disease+ Accidents. 1900.																															
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

1907-8—Week ending																											
BELFAST.		Aug. 10.	Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.
No. of weeks in Annual Series,		32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5
BIRTHS registered		216	168	224	186	237	243	191	214	234	180	203	233	199	206	173	186	182	228	190	218	164	223	214	246	182	202
DEATHS registered.		104	101	107	90	105	135	111	117	126	157	138	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162†
Annual Death-rate per 1,000 of estimated Population.		14.6	14.2	15.1	12.7	14.8	17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	24.8	23.1	25.8	26.9	25.3	24.2	23.9	28.0	28.4	25.1	22.2	
AGES																											
{ Under 1 year		80	19	17	23	26	29	13	43	88	47	43	30	81	54	86	33	37	29	28	28	33	44	33	37	35	38
{ 1-5 years,		18	13	13	15	16	16	10	12	16	24	18	25	21	23	24	24	24	33	33	29	35	40	38	38	44	39
{ 5-20 years,		11	12	10	10	12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13	17
{ 20-40 years,		15	21	20	9	14	15	22	19	19	21	20	21	20	21	27	28	27	26	30	26	25	20	28	25	32	26
{ 40-60 years,		23	17	21	21	13	23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	24	43	33	25	25
{ 60 years and upwards,		22	19	26	14	25	26	25	21	22	31	20	39	37	38	39	36	50	51	53	40	39	39	52	43	40	26
Deaths from:—																											
Small-pox,		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles,		4	2	.	2	.	1	2	5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13
Scarlet Fever,		.	.	.	.	.	2	.	.	.	1	.	.	1	.	.	.	.	.	1	.	1	.	1	.	.	.
Typhus,		.	.	.	.	.	.	.	.	1	1	1	1	1	4	2	1	.	8	1	1	3	5	8	10	5	6
Whooping-cough,		2	2	1	1	1	1	.	1	2	1	1	1	1	2	1	1	2	1	1	1	3	1	2	1	1	1
Diphtheria,		1	.	1	.	.	.	.	1	2	.	2	1	2	.	1	.	.	1	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain),		.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,		1	.	.	6	1	2	1	1	1	4	.	2	1	4	2	2	1	.	3	4	.	2	1	1	1	1
Diarrhoeal Diseases,		2	3	4	2	5	4	9	14	16	27	21	8	8	5	5	1	5	.	4	4	3	8	3	1	1	1
Pneumonia,		11	6	6	4	5	8	10	8	12	7	10	18	15	15	18	21	28	20	15	23	18	32	18	28	24	24
Tuberculous Disease,		15	14	12	8	10	14	11	20	15	16	14	19	19	14	14	11	14	22	16	19	16	16	16	18	21	18
Other Forms,		5	6	8	9	8	8	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	11	2	9	2	8
Cancer Malignant Disease,		6	5	3	6	2	8	1	1	5	2	3	9	14	9	3	5	6	3	6	3	2	11	6	5	1	1
Diseases of Respiratory System		9	11	7	6	7	16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	30	40	31	27	30
Violent Deaths,		4	1	4	.	3	8	2	.	2	4	2	3	1	4	3	2	4	4	4	3	.	4	4	4	3	6
Number of Uncertified Deaths,		.	2	4	1	1	.	1	1	3	1	3	8	2	3	1	2	3	2	2	4	.	5	5	1	3	1

* Formerly described as "Simple Continued Fever."

† Including 3 deaths from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON.	4,795,757	Feb. 1.	2,481	1,584	17.2	24	12	24	43	2	17	
EDINBURGH.	50,524	" 1.	131	153 ^a	22.8	3	1	1	3		2	
GLASGOW.	869,715	" 1.	447	394 ^a	23.9	54	5	2	12	1	7	
CALCUTTA.	847,796	Dec. 14.		847	51.9	6	4		4	215†	219*	
BOMBAY.	977,822	" 31.	446	659	35.0	7	8			2	68†	67*
MADRAS.	509,346	" 13.	431	458	46.7	1	?	?	?	97	78*	
PARIS.	2,722,731	Jan. 18.	982	1,161	22.2	12	6	5†	1	6	22	
BRUSSELS (with 8 Faubourgs).	623,202	" 11.	242	251	20.9	5	2	4†	1	4	3	
ANTWERP.	304,032	" 11.	140	94	16.1	4	1		1	2	11	
AMSTERDAM.	565,662	" 18.	288	176	16.2	3		2†	5	1		
COPENHAGEN.	438,000	" 11.	255	184	21.9				1†	5	8	
STOCKHOLM.	332,738	" 11.	129	96	15.0	4					2	
CHRISTIANIA.	229,324	" 18.	140	83	18.8				3†		3	
ST. PETERSBURG.	1,482,769	" 4.	606	904	31.7	2	23	21	21	6	34	116
MOSCOW.	1,296,000	Dec. 21.		677	27.2	3	9	16	12†	6	6	82
BERLIN.	2,112,476	Jan. 4.	966	655	16.2	18	1	22†	16	5	35	
HAMBURG.	854,472	" 11.		266	16.2	2			3†		8	
BRESLAU.	491,010	" 11.		202	21.5	5			5†	3	14	
MUNICH.	556,000	" 18.		195	18.2	1			3†	2	8	
VIENNA (with suburbs).	1,999,912	" 18.	863	881	22.9	9	2	6†	1	5	49	
BUDA-PESTH.	812,728	" 4.	413	359	23.0	5	3	3†	1	5	14	
PRAGUE and Fau- bourgs.	473,072	Dec. 28.	177	169	18.6	3			2	2	16	
TRIESTE.	202,920	Jan. 4.	119	87	22.4				1†		1	
ROME.	545,234	Oct. 26.	221	159	15.2	2				11	18	
		Nov. 2.	222	161	15.4	1		2†		6	25	
VENICE.	174,398	Dec. 21.	90	68	20.3	2	2			1	1	
NEW YORK.	4,422,685	Jan. 4.	3,221	1,565	18.5	32	33	36†	1	9	44	
PHILADELPHIA.	1,500,595	Nov. 30.		441	15.2		2	10†	1	5	18	
		Dec. 7.		475	16.4	1	5	15†	1	8	13	
BOSTON.	609,757	Jan. 4.		228	19.5	2	2	1		1	1	

^a Including 3 deaths from cerebro-spinal meningitis in Edinburgh, and 3 in Glasgow.

* Including 116 deaths from cholera in Calcutta, 2 in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 27 deaths from plague in Calcutta, and 6 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 1st February, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Perexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	.	1
" " 1, West,	1	.	.	1	.	1	1	2	.	.	.	1
" " 3,	2	.	.	1	.	.	.	.	6
Clontarf and Howth No. 1 (part of),	1	.	.	.	.	3
Coolock and Drumcondra No. 1 (part of),	1
Finglas and Glasnevin (part of),
South City No. 1,	2	.	1	.	.	1	.	.	4
" " 2,	2	.	1	.	1	.	.	.	4
" " 3,	2	.	.	1	.	.	.	.	.	.	.	3
" " 4,
New Kilmainham,	1	.	.	.	1
Total,	3	.	.	9	.	3	4	4	1	.	.	24

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st February, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 1st February			
	Jan. 11.	Jan. 18.	Jan. 25.	No admitted.	Discharged.	Died.	No. under treatment at close of week
Small-pox, . . .	.	.	.	.	.	.	.
Measles, . . .	15	12	10	6	3	.	13
Scarlet Fever . . .	55	55	48	6	8	.	46*
Typhus, . . .	1	1	3	.	1	.	2
Diphtheria, . . .	24	35	32	8	4	.	36
Enteric Fever, . . .	38	36	34	4	6	.	32
Pneumonia, . . .	27	26	28	15	9	1	33

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.S.C., reports as follows on the weather during the week ended 1st February, 1908:—

"Changeable, windy, showery weather lasted through this week. A large anticyclone hovered over the Ocean between the Azores and the Peninsula, while vast and deep depressions swept eastwards or south-eastwards across Iceland and the Norwegian Sea to Northern Europe. As the barometer reached 30.7 inches from time to time in the Atlantic anticyclone, whereas it fell below 29 inches in the northern depressions—to 28.50 inches at Fæder on the Christiania Fjord on Tuesday morning—strong and squally winds from westerly points (S.W., W., and N.W.) prevailed over Northwestern Europe. At first great warmth for the time of year accompanied the soft oceanic winds, the thermometer rising in Dublin on Sunday to 54° and on Monday to 53.4°; on the latter day to 45° at Roche's Point, Cork, and to 56° at Nottingham. But by Wednesday morning a very brisk increase of atmospheric pressure had taken place over Iceland, Scandinavia, and the British Isles; and this change, with a coincident fall of the barometer over France and Germany, caused the wind to draw round to N.W. or N., with the result that temperature became much lower, and showers of hail, sleet and snow fell in many districts. Even as early as Tuesday forenoon the change to colder weather had occurred in Ireland, and sleet and snow fell heavily in Dublin from 9 to 9.30 a.m. on that day. The remainder of the week was dull, raw, and damp. In Dublin the mean height of the barometer was 29.982 inches, pressure ranging between 29.281 inches at 3 p.m. of Tuesday (wind, N.W.) and 30.322 inches at 9 p.m. of Saturday (wind also N.W.). The corrected mean temperature was 43.0°; the mean dry bulb reading at 9 a.m. and 9 p.m. being 42.0°. The temperature range in the screen was from 54° on Sunday to 33° on Wednesday. N.W. winds predominated. Rain fell on 6 days to the amount of .283 inch, .137 inch being recorded on Tuesday, when sleet and snow also fell."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.818 inches. The highest reading (30.148) was on Saturday at 9 p.m., wind W.S.W., and the lowest (29.340) on Tuesday at 9 a.m., wind S.W.

The mean temperature for the week was 41.8°, being 2.4° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 53.1°, and was lowest on Wednesday, the mercury having fallen to 30.9°. The mean of the Dry Bulb for the week was 41.0°, and of the Wet Bulb 39.6°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.357 inch.

At Greenwich the mean temperature for the week was 41.8°, the maximum 53.6°, and the minimum 33.4°; at Glasgow the maximum was 50.8°, the minimum 31.9°, and the mean 40.2°; and at Edinburgh the maximum was 49.3°, the minimum 29.8°, and the mean 37.5°. The rainfall at Greenwich measured 0.24 in.; at Glasgow 0.96 in.; and at Edinburgh 0.45 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Jan. 26,	29.773	52.2	41.9	47.1	49.7	48.6	.92	.8	01	.080	S.W.	W.S.W.
Monday, „ 27,	29.643	53.1	42.4	47.8	47.3	45.6	.88	.9	03	.125	W.S.W.	W.S.W.
Tuesday, „ 28,	29.470	43.2	33.5	38.4	35.5	34.2	.89	.7	23	.100	S.W.	N.W.
Wednesday, „ 29,	29.999	42.1	30.9	36.5	34.7	33.4	.88	.7	58	.015	W.	N.W.
Thursday, „ 30,	29.965	47.0	31.6	39.3	39.8	38.4	.89	.8	02	.020	S.W.	W.S.W.
Friday, „ 31,	29.822	48.1	39.0	43.6	40.7	39.0	.87	.6	23	.005	S.W.	W.S.W.
Saturday, Feb. 1,	30.054	44.7	35.4	40.1	39.6	38.2	.89	.6	07	.012	W.S.W.	W.S.W.
Mean,	29.818	47.2	36.4	41.8	41.0	39.6	.89	.7	Total 11.7	Total .357	Prevailing Wind, W.S.W.	

Sunday—Day overcast, passing showers; night overcast, passing showers 4.0 a.m. to 7.0 a.m. *Monday*—Overcast, cloudy, passing showers a.m., overcast p.m.; night cloudy, passing showers. *Tuesday*—Day cloudy, snow, passing showers; night clear. *Wednesday*—Day cloudy, passing showers; night cloudy. *Thursday*—Day overcast, drizzle, and passing showers; night clear. *Friday*—Cloudy day, drizzle p.m.; night cloudy. *Saturday*—Day cloudy; night overcast, light rain 3.9 a.m. to 4.0 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 1st, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Jan. 26,	50.9	41.4	42.9	53.7	44.9	49.3	hrs. 0.0	ins. .032
Monday, „ 27,	53.0	43.8	42.9	54.1	44.0	49.1	0.5	.058
Tuesday, „ 28,	35.9	43.0	43.0	45.8	35.5	40.7	2.7	.090
Wednesday, „ 29,	35.9	40.8	43.1	43.0	33.9	38.5	3.5	.015
Thursday, „ 30,	39.1	39.2	43.2	47.8	33.9	40.9	0.0	.010
Friday, „ 31,	43.0	40.0	43.0	47.7	40.8	44.3	1.5	.000
Saturday, Feb. 1,	39.3	40.0	43.0	44.7	37.5	41.1	0.1	.001
Weekly Mean,	42.4	41.2	43.0	48.1	38.6	43.4	Total 8.3	Total .236

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 8TH FEBRUARY, 1908. [No. 6.

*General Register Office, Charlemont House,
Dublin, 10th February, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.			Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	
22 Town Dists.	26·8	26·2	23·0	23·8	25·0	Limerick, . .	36·9	24·6	30·1	23·2	28·7
						Lisburn, . .	18·2	. .	31·8	18·2	17·1
Armagh, . .	20·6	13·7	34·4	13·7	20·6	Londonderry, . .	13·4	30·4	17·0	14·6	18·9
Ballymena, . .	9·6	14·4	28·7	9·6	15·6	Lurgan, . .	44·3	17·7	17·7	17·7	24·4
Belfast, . .	28·4	25·1	22·2	27·8	25·9	Newry, . .	29·4	25·2	25·2	25·2	26·2
Clonmel, . .	15·4	20·1	25·6	25·6	21·8	Newtownards, . .	11·4	5·7	28·6	34·3	20·0
Clongmel, . .	20·5	30·1	24·7	27·4	25·7	Portadown, . .	20·7	5·2	36·2	15·5	19·4
Cork, . .	4·1	8·2	4·1	16·3	8·2	Queenstown . .	33·0	19·8	6·6	26·4	21·5
Drogheda, . .	31·2	29·5	25·5	22·3	27·1	Sligo . .	19·2	48·0	4·8	14·4	21·6
Dublin Reg. Area,	23·9	39·9	12·0	8·0	21·0	Tralee, . .	31·7	10·6	10·6	21·1	18·5
Dundalk, . .	7·8	27·2	23·3	27·2	21·4	Waterford, . .	19·5	23·4	17·5	23·4	21·0
Galway, . .	. .	34·3	9·8	9·8	13·5	Wexford, . .	9·3	9·3	9·3	28·0	14·0
Kilkenny, . .											

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·1 in Drogheda, the 4 deaths from all causes registered in that district including one from typhus. Among the 203 deaths from all causes registered in Belfast are 14 from measles, 8 from whooping-cough, one from enteric fever, 4 from diarrhoeal diseases, and 5 from cerebro-spinal fever. Of the 40 deaths from all causes in Cork, there is one death from enteric fever and one from diarrhoea. The 17 deaths from all causes registered in Limerick include 2 from measles and one from enteric fever; and of the 7 deaths from all causes in Galway one death is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 202—99 boys and 103 girls; and the deaths to 182—74 males and 108 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·1 in every 1,000 of the population. Omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, the rate was 22·3 per 1,000. During the six weeks ending with Saturday last the death-rate averaged 28·0, and was 0·2 below the mean rate for the corresponding portions of the ten years, 1898–1907.

The deaths (182) include one from measles, one from whooping-cough, and 2 deaths

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See notes(a), Table II. ‡ See columns 10–18 of Table II.

from enteric fever. In each of the 3 preceding weeks, deaths from measles were 0, one, and 2; deaths from whooping-cough were 0, 5, and 2; and deaths from enteric fever were 3, 2, and 0. Influenza, which, in the 3 preceding weeks, had caused 8, 12, and 6 deaths, respectively, accounted for 13 deaths in the period under notice. There were 2 deaths from cerebro-spinal fever; the last death from this disease was registered in the week ended 28th December, 1907.

Broncho-pneumonia caused 5 deaths and *pneumonia* (not defined) 8 deaths.

Twenty-four deaths were attributed to tuberculous disease, as follows:—From tuberculous phthisis 7 deaths, from *phthisis* 7 deaths, from each of tuberculous meningitis and *tabes mesenterica* 2 deaths, and from other forms of the disease 6 deaths. Deaths registered in each of the preceding 3 weeks from all forms of tuberculous disease were 38, 40, and 37.

There were 4 deaths from cancer (undefined).

The deaths of 2 prematurely born infants were registered.

Of 9 deaths from diseases of the brain and nervous system, 3 were of infants under one year of age from *convulsions*.

Diseases of the heart and blood vessels caused the deaths of 31 persons, and 25 deaths were from bronchitis.

The 5 deaths from accidental causes include one by vehicles and horses and one by burning.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 4 children under one year of age and the death of one person aged 75 years.

Thirty-three of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 8 were under one month old) and 73 were aged 60 years and upwards, including 31 persons aged 70 and upwards, of whom 12 were octogenarians, and one (a female) was stated to have been aged 98 years.

Seventy seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse, 19 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 223 per 1,000; the rate in the City was 197 (North City Districts, 164; South, 232), and in the Suburbs, 311.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·5 per 1,000 inhabitants, the rate for the City being 0·3 (0·3 in the North City Districts, and 0·4 in the South), and for the Suburbs, 1·2 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·8 per 1,000, and include one death from each of the following diseases:—Influenza, *pneumonia* (not defined), and *phthisis*; bronchitis caused 2 deaths.

No. 1 North City District, West (Summer-hill).—The deaths (15) are equal to an annual rate of 20·0 per 1,000. Influenza caused 2 deaths, there was one death from enteric fever, there were 2 deaths from *phthisis*, 3 deaths from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (7) are equivalent to an annual rate of 12·1 per 1,000. There were 2 deaths from tuberculous disease of the lungs and 2 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (7) represent an annual rate of 11·1 per 1,000. The deaths registered included 3 from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumecondra, No. 1, part of, 22·9; and Finglas and Glasnevin, part of, 27·7. Among the 5 deaths from all causes for Coolock and Drumecondra, No. 1, part of, are one from tuberculous phthisis and 2 from bronchitis; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, one was from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·4 per 1,000. Among the deaths there was one from enteric fever, and there were 2 from cerebro-spinal fever, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 3 from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17·1 per 1,000. One death from broncho-pneumonia is included in the total deaths registered.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28·3 per 1,000. Tuberculous disease caused 6 deaths, diseases of the respiratory system caused 5 deaths, and one death was due to accidental burning.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22·3 per 1,000. Included in the deaths there was one from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease, and 2 from bronchitis.

New Kilmansham District.—The deaths (2) are equal to an annual rate of 11·7 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 30·3; Pembroke, 37·0; Blackrock, 17·9; and Kingstown, 29·6. The deaths from the principal epidemic diseases tabulated for these districts consist of one death from measles for Blackrock, and one death from whooping-cough for Kingstown. Among the 21 deaths from all causes for Rathmines and Rathgar are 4 from influenza, one each from broncho-pneumonia, *pneumonia* (not defined), and tuberculous disease, 3 from bronchitis, and one accidental death; the 20 deaths from all causes for Pembroke include 3 from influenza, one from broncho-pneumonia, 2 from tuberculous disease, and one from bronchitis; the 3 deaths from all causes for Blackrock include one from influenza and one from tuberculous phthisis; and of the 10 deaths from all causes for Kingstown there was one death each from influenza, *pneumonia* (not defined), and *tabes mesenterica*, and there were 3 deaths from diseases of the respiratory system.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 8th February, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Jan. 18.	.	—	—	1	.	.	5	.	5	4	13	1	—	—	—	—	—	29
	Jan. 25.	.	—	—	3	2	.	3	.	3	6	15	1	—	—	—	—	—	37
	Feb. 1.	.	—	—	7	.	.	9	.	4	4	4	1	—	—	—	—	—	24
	Feb. 8.	.	—	—	6	.	.	6	.	2	1	9	.	—	—	—	—	—	24
Rathmines and Rathgar Urban District.	Jan. 18.	.	—	—	1	.	.	.	.	1	1	1	.	—	—	—	—	—	2
	Jan. 25.	.	—	—	2	.	.	1	.	.	2	1	.	—	—	—	—	—	7
	Feb. 1.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 8.	.	—	—	.	.	.	.	.	.	.	2	.	—	—	—	—	—	2
Pembroke Urban District.	Jan. 18.	.	1	.	3	.	.	.	.	.	.	1	.	—	1	.	—	—	6
	Jan. 25.	.	1	2	4	.	.	.	.	.	.	.	.	—	2	.	—	—	9
	Feb. 1.	.	3	1	.	.	.	.	.	.	.	.	.	—	1	.	—	—	5
	Feb. 8.	.	4	1	2	.	.	1	.	.	.	.	.	—	.	.	—	—	7
Blackrock Urban District.	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 8.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
Kingstown Urban District.	Jan. 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 8.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
City of Belfast.	Jan. 18.	.	—	—	5	.	.	4	1	4	4	4	.	—	—	—	—	—	22
	Jan. 25.	.	—	—	12	.	.	5	1	6	7	.	.	—	—	—	—	—	31 ^a
	Feb. 1.	.	—	—	7	3	.	5	.	3	5	9	.	—	—	—	—	—	32 ^a
	Feb. 8.	.	—	—	11	2	.	6	.	3	4	8	1	—	—	—	—	—	35 ^a

(a) Not including 10 cases of cerebro-spinal fever reported during week ended 25th January, 12 cases during week ended 1st February, and 8 cases during week ended 8th February.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 8th February, 1908.

From this it appears that:—

Six cases of measles were admitted into hospital during the week, 4 were discharged, and 15 cases remained under treatment at its close.

Five cases of scarlet fever were admitted to hospital, 5 were discharged, and 46* cases remained under treatment at the close of the week.

Two cases of typhus remained under treatment in hospital at the close of the week.

Six cases of diphtheria were admitted to hospital, 11 were discharged, and 31 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 3 were discharged, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 16 cases of pneumonia were admitted to hospital, 13 were discharged, there were 4 deaths, and 32 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17·7), was equal to an average annual death-rate of 18·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 23·5 per 1,000, the rate for Glasgow being 23·1 and for Edinburgh 22·0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 8th February. From this Report it appears that of a total of 97 cases notified 51 were scarlet fever, 5 erysipelas, 4 diphtheria, 4 cerebro-spinal fever, and one small-pox. Among the 332 cases of infectious diseases in hospital at the close of the week were 210 cases of scarlet fever, 40 of measles, 26 of diphtheria, 20 of whooping-cough, 11 of erysipelas, 7 of small-pox, 7 of cerebro-spinal fever, and 4 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 8th February, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL mentioned CAUSES, Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1901, but in the Dublin Registration Area and its component paria, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of Pneumonia.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 8th of February, 1903, with the number of uncertified deaths; also the 1aths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
CITY OF DUBLIN.																			
REGISTRATION DISTRICTS IN																			
Dublin North Superintendent Registrar's District.										Dublin Sth. Superintendent Reg.'s District.									
NAMES OF DISEASES, &c.	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE AND DRUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES:																			
Small-pox,															1		1		
Measles,																			
Scarlet Fever,																			
Typhus,																			
Whooping-cough,																1			
Diphtheria,																			
Pyrexia* (origin uncertain)																			
Enteric Fever,		1															9		
Diarrhoeal Diseases,																			
Pneumonia,	1							3	1		2		2			1	11		
Tuberculous,	1	2	2	1		1				3	1		1	1	1		13		
Disease,										3	1		1	1		1	10		
Other Forms,																			
Cancer, Malignant Disease,		1								1	1		1	1			4		
Other General Diseases,	1	2	1	2				3	1	2	2		7	4	1	1	27		
Total,	3	6	3	5		1	1	7	2	9	7		10	8	3	4	69		
B. LOCAL DISEASES:																			
Diseases of Nervous System,	1	2		1						2			1	1		1	9		
Organs of Special Sense,																			
Heart and Blood Vessels,	2	3	2					1	3	3	4	2	3	5		1	30		
Respiratory System,	2	3	2			2				5	2		3	1		3	25		
Digestive System,				1	1	1	1	2		1	1		1	2		1	12		
Lymphatic System &c.,																			
Urinary System,						1		2		1			1	1			6		
Generative System,																			
Accidents of Childbirth,																			
Diseases of Locomotor System,													1	1			2		
Integumentary System,																	1		
Total,	5	8	4	2	1	4	2	3	3	12	7	2	10	11		6	85		
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	2						1	3	2	1	1			1			11		
E. VIOLENT DEATHS,		1						1		1			1				4		
Deaths from all Causes,	10	15	7	7	1	5	4	19	7	23	15	2	21	20	3	10	169		
Annual Rate of Mortality from all causes in every 1,000 of the population	17.8	20.0	12.1	11.1	9.9	32.9	27.7	31.4	17.1	28.3	32.3	11.7	30.3	37.0	17.9	29.6	22.3		
	16.4							23.2							31.1				
	19.7																		
Ages at Death.																			
Under 1 year,	1	1	1	2	1			2	1	4	2		3	1			19		
1 and under 5 years,	1	1						1	1	2	2		1	1	1	2	13		
5 " 20 "		2		1			1	2		1	1		1	1			10		
20 " 40 "	2	3	2	2				4	1	5	3		1	1	1	1	26		
40 " 60 "	1	3	2	2		2		4		6	2		3	5	1		31		
60 and upwards,	5	5	2			3	3	6	4	5	5	2	12	11		7	70		
Number of Uncertified Deaths,										2			2	1			5		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	1	4	2	3	1		1	5	2	7	4		8			1	34		
Workhouse Hospitals	2	6	2	2		1		4	1	6	1	1		3		1	30		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in week of the ten years, 1898

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 6th Week of the 10 years 1898-1907.	In the Week ending Saturday, 8th February, 1908.																				
												Deaths of Persons of the Age																				
												ALL AGES.		0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.														
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.																	
Mean Temperature.	43.8	46.1	29.9	36.9	35.7	49.1	38.3	44.4	37.4	34.0	39.6	44.7																				
ALL CAUSES.	234	212	199	229	181	193	207	194	151	225	202.5	182	8	12	13	10	32.34															
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	3	.	.	2	.	.	.	4	9	1	.	.	1	.	.													
Scarlet Fever, ...	3	1	2	.	.	3	1	2	.	1	13															
Typhus, ...	.	.	.	.	.	.	.	.	1	.	1							
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	3	13	5	3	2	7	1	.	4	4.7	13	.	1	.	1	1															
Whooping-cough, ...	2	2	5	9	2	3	6	.	.	6	3.5	1	.	.	1	.	.															
Diphtheria, ...	2	1	5	.	.	1	1	.	.	.	1.0															
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.				
Pyrexia† (origin uncertain), ...	.	.	.	1	.	.	.	.	.	.	.	1					
Enteric Fever, ...	7	4	.	4	2	1	2	2	.	2	2.4	2	.	.	.	1	1															
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	3	.	2	2	1	1	1	.	.	.	19	{															
Diarrhoea, Dysentery, ...																		3	1	3	.	2
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	.	2	2	5	.	2	1.1	1	1										
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	1	1	.	.	.	{	1	1	.	.	5	{															
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, (Not defined),	16	9	17	18	5	{	2	4	10	4	6	{	5	.	1	1	.															
Erysipelas, ...	1	1	.	1	.	.	1	.	.	.	.	4	1	.	.	.	1											
Septicæmia (not Puerperal), Pyæmia (not Puerperal),	1	.	1	1	1	{	2	.	1	1	9	{															
Other Infective Processes,	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	1		
Tuberculous Phthisis, "Phthisis,"	35	20	23	28	31	{	1	4	12	7	11	{	7	.	.	.	5															
Tuberculous Meningitis, ...	6	7	5	2	.	6	8	1	7	4	46	2	.	.	.	1	1															
Tuberculous Peritonitis, Tabes Mesenterica, ...	3	4	4	7	1	{	1	2	1	1	1	{	2	.	.	2	.															
Tuberculous Dis. (other), Scrofula, ...	4	5	5	4	6	{	7	7	8	7	10	{	6	.	.	2	1															
Alcoholism, ...	.	1	.	.	.	1	.	2	1	.	5														
Rheumatic Fever, ...	1	.	.	.	1	.	1	.	.	1	4															
Gout, ...	.	1	.	1	.	.	.	.	.	.	2	2								
Carcinoma, ...	7	11	3	4	6	{	1	3	4	3	81	{															
Sarcoma, ...																		1	1
Cancer (undefined),																		6	9	6	10	5	4	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	.	.	1	1						
Premature Birth, ...	8	1	1	4	3	1	2	2	2	4	2.8	2	2															

* The figures for the years 1898-1900
† Formerly described

SIXTH WEEK ending Saturday, 8th February, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 6th Week of the 10 years 1898-1907.	In the Week ending Saturday, 8th February, 1903.					
	Feb. 12, 1898.	Feb. 11, 1899.	Feb. 10, 1900.	Feb. 9, 1901.	Feb. 8, 1902.	Feb. 14, 1903.	Feb. 13, 1904.	Feb. 11, 1905.	Feb. 10, 1906.	Feb. 9, 1907.		Deaths of Persons of the Ages of					
	°	°	°	°	°	°	°	°	°	°		ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
Meningitis (not tuberc.) ...	43.8	46.1	29.9	36.9	35.7	49.1	38.3	44.4	37.4	34.0	39.6	1	.	.	1	.	.
G. P. of Insane, Insanity ...												1	.	.	.	1	.
Epilepsy ...												1	.	.	.	.	.
Convulsions ...												3	1	2	.	.	.
Locomotor Ataxy ...												1	.	.	.	.	.
Paraplegia Dis. of Cord ...												3	.	2	.	.	.
Nervous System (other Dis.)												1	.	.	.	.	.
Valv. Dis., Endocarditis	37	36	33	43	36						40.0	3	.	.	.	1	2
Cerebr. Hæm. Cereb. Emb.												5	.	.	.	1	1
Apoplexy, Hemiplegia ...												6	.	.	.	1	1
Aneurysm ...												2	.	.	.	1	1
Embolism, Thromb. (not cerebral)												.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)						11	16	13	14	18		15	.	.	1	1	6
Croup (not Spasm. nor Memb.)	2	.	.	2	.	.	1	.	.	.	5	.	.	.	.	.	.
Bronchitis ...	48	43	45	39	29	26	34	22	25	38	34.9	25	.	1	.	2	3
Emphysema, Asthma ...			3	3	2	1	1	.	.	.		.	.	.	.	.	19
Pleurisy ...	.	2	3	3	2	1	1	.	1	.	2.6	3	.	.	.	.	.
Respiratory Dis. (other) ...						4	.	3	1	4		.	.	.	.	1	2
Tonsillitis, Quinsy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	1	.	.	.	2	.	1	1	1	8	.	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.
Peritonitis (not Puerp.) ...	3	.	.	1	.	1	1	.	1	1	5	1	.	.	.	1	.
Cirrhosis of Liver ...	2	4	1	1	1	3	2	.	1	1	17	3	.	.	.	2	2
Liver Dis. (other) ...	3	6	1	5	7	9	4	3	4	6	4.8	8	.	2	1	.	1
Digestive Sys. (other Dis.) ...													.	.	.	.	.
Acute Nephritis	3	4	2	5	5	3	4	4	1	4	5.2	1	.	.	.	1	1
Bright's Dis., Albuminuria						4	2	2	2	6		3	.	.	.	1	2
Urinary Sys. (Other Dis.)						1	.	1	1	2		2	.	.	.	1	1
Generative Organs Dis. ...	.	.	1	.	1	.	.	.	.	2	4	.	.	.	.	.	.
Childbirth (Accid. of) ...	1	.	.	.	3	2	2	1	1	.	1.0	.	.	.	.	.	.
Old Age	9	18	11	20	9	6	6	4	5	7	9.5	9	.	.	.	.	3
Other Diseases	12	12	10	13	21	11	6	9	10	5	10.9	12	4	2	1	1	2
ACCIDENT.																	
By Railways ...	.	.	.	1	1	.	1	.	.	.	4	1	.	.	.	.	1
By Vehicles and Horses ...	.	1	.	1	1	.	1	.	.	.	.	1	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	1	.
In Building Operations ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
In Conflagrations	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	3	2	1	2	2	.	2	1	1	2	1.6	1	.	.	1	.	.
By Drowning	.	.	.	.	1	.	.	1	.	.	2	.	.	.	.	.	.
By Suffocation in Bed	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	1	1	.	1	.	.	.	1	.	.	4	1	.	.	.	1	.
Other Deaths by Accident	.	.	1	1	.	2	2	2	2	1	1.1	1	.	.	1	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																	
Homicide ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Suicide ...	1	.	.	.	1	1	.	1	2	1	7	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.
No. of weeks in Annual Series.		38	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6
BIRTHS registered.		210	833	197	247	106	260	280	184	179	179	231	216	311	191	133	283	194	177	192	193	324	192	227	212	242	302
Average Births in corresponding week of previous 10 years.*		214	202	214	210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212
DEATHS registered.		145	122	149	159	137	145	143	161	157	164	154	169	178	163	145	175	207	180	195	185	199	205	246	229	208	182
Annual Death-rate per 1,000.		19.4	16.3	19.9	21.2	18.3	19.4	19.1	21.5	21.0	21.9	20.6	22.6	23.8	21.8	19.4	23.4	27.6	24.0	26.0	26.7	26.3	27.1	32.5	30.3	27.5	24.1
Average Deaths in corresponding week of previous 10 years.*		164	170	166	171	163	178	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203
Under 5 years.		25	45	45	48	37	46	55	46	59	61	59	51	44	42	40	61	70	66	63	45	64	56	60	54	51	88
5-10 "		10	10	10	10	8	11	9	16	14	14	9	12	11	11	11	9	16	12	13	11	8	13	7	10	10	10
10-15 "		22	18	33	29	28	23	23	25	21	26	19	13	35	33	28	17	24	22	24	24	17	21	29	40	31	32
15-20 "		27	20	34	23	23	27	27	25	27	33	26	33	40	29	23	19	40	35	34	35	46	66	65	54	42	44
20-25 "		27	27	31	24	24	31	28	28	32	26	26	36	36	26	22	22	30	28	28	35	50	60	63	53	46	53
25-30 "		4	2	6	9	7	5	3	3	4	5	5	7	8	8	2	9	12	6	11	5	9	11	13	6	13	13
30 years and upwards.																											
Deaths from:—																											
Small-pox.		7	2	7	3	1				1				2	3				1								
Measles.																											
Scarlet Fever.																											
Typhus.		3	4		2		1	3	3	1				2	1		1	3	1	3	1	1			2		1
Whooping-cough.						2	1	1						2	2												
Diphtheria.							2	1						2	2												
Epidemic Typhus (origin uncertain).																											
Enteric Fever.		1	2	2		2								2	2	2		2									2
Diarrhoeal Diseases.		6	4	8	6	9	10	17	12	23	15	8	4	3	7	3	1	2	4								
Influenza.		1	1	1	1	2	2	1	1	1	1	1	2	3	10	1	1	1	2	4							
Pneumonia.		7	6	11	6	8	6	5	8	8	14	9	10	13	10	6	14	50	23	24	12	20	17	24	19	18	18
Tuberculosis.		19	14	15	18	21	19	22	21	25	25	18	25	32	26	16	16	13	24	23	21	32	32	28	32	28	11
Diseases of the Throat.		12	7	10	10	9	13	14	11	8	13	12	19	12	7	6	8	17	16	17	8	8	8	17	17	10	8
Contagious Malignant Diseases.		6	6	10	7	9	19	17	13	8	4	8	6	10	6	8	6	11	7	6	6	9	9	17	12	6	2
Diseases of Heart and Blood Vessels.		15	16	26	30	25	23	15	21	18	19	22	25	37	27	10	23	86	18	34	22	44	24	27	29	26	31
Diseases of Respiratory System.		18	11	10	11	11	14	18	9	16	12	12	12	15	17	87	10	30	46	39	43	35	55	47	54	48	28
Violent Deaths.		2	3	6	4	3	4	4	3	7	5	5	2	4	4	7	2	9	2	6	4	5	5	7	2	3	5
Number of Uncertified Deaths.		2	1	8	7	2	7	2	7	8	4	6	6	4	3	8	9	7	3	4	3	4	5	5	5	12	6
Mean Temperature of the Air (Fahrenheit).		53.9	57.0	52.9	57.6	57.2	56.9	52.4	48.9	47.0	47.3	49.0	45.1	44.1	40.2	39.4	41.3	43.7	47.0	39.1	35.6	38.4	40.2	41.5	40.2	41.8	41.7
Mean Temperature of the Air (Celsius).		58.2	57.6	56.7	56.3	54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	45.6	43.7	43.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6
Average Rainfall in corresponding week of previous 10 years.		0.23	0.285	0.40	0.17	0.17	0.00	0.25	0.420	0.284	0.401	0.442	0.184	0.178	0.156	0.078	1.560	0.785	0.355	0.73	0.32	0.00	1.255	0.585	0.165	0.367	0.105
Mean Humidity of the Air, complete Saturation, 10.		84	85	88	89	89	89	89	89	93	93	93	93	96	98	100	92	88	90	90	86	75	87	89	88	89	92

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 8th February, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

OCCUPATION OR SOCIAL POSITION.		Popula- tion in each Class and Group in 1901.	REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 8TH FEBRUARY, 1908.										CAUSES OF DEATH.																	
CLASS	[The 26,600 persons returned under the head "Unclassified" in Table 94 of the General Report on the censuses have been distributed on the basis of the 100 principal groups to which they most probably belonged.]	Annual Death Rate per 1,000 of the Population in 1901.	AGES.						CAUSES OF DEATH.																					
			Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- icide).	Other Causes.	Number of Unclassified Deaths.			
I.	ALL PERSONS.	876,350	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
II.	Deaths in Families of the—	17,486																												
III.	PROFESSIONAL AND INDEPENDENT CLASS.	87,188																												
IV.	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,799																												
V.	2. Merchants and Manufacturers, Higher Class.	1,277																												
	3. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments, Lower Class.	8,860																												
VI.	4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers' Business, Managers, &c.	7,712																												
	5. Trades and Petty Shopkeepers, Higher Class.	22,016																												
	6. Clerks and Commercial Assistants.	30,482																												
	7. Miscellaneous—including all Householders in Second Class Localities not included in above.	27,028																												
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.																													
	8. Working Engineers, Millwrights, Printers, &c.	9,874																												
	9. Building and Furnishing Trades.	99,890																												
	10. Clothing Trades.	92,260																												
	11. Food Supply Trades.	9,243																												
	12. Other Trades and Callings ranking with Trades.	80,852																												
IV.	13. Petty Shopkeepers.	7,894																												
	GENERAL SERVICE CLASS.																													
	14. Army, Police, Postal Delivery, and Prison Services, &c.	13,425																												
	15. Domestic Servants.	26,600																												
	16. Coach and Car Drivers, Vannmen, &c.	14,390																												
	17. Hawkers, Porters, Labourers, &c.	89,861																												
V.	18. Inmates of WORKHOUSES.																													
	19. Workhouse Inmates.	6,024																												

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, LEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
																				FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-13	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	234 180 100 392 249 256 214 178	13 10 18 18 14 20 12 10																		
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 39,146.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	320 263 360 253 333 373 326 200	13 19 27 19 5 28 17 15					1													
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	312 191 277 350 329 433 312 121	8.5 11 17 16 17 25 17 7					1				1									
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,365.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	325 223 349 286 317 317 333 111	14 14 16 32 10 16 20 21									1									
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	196 156 321 321 424 347 282 244	1.3 15 23 25 13 27 22 19																		
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,364.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	263 304 122 269 245 294 343 171	10 12 5 11 10 12 14 7																		
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,332.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	383 284 345 296 443 463 383 283	2.5 23 25 24 12 23 12 23					1					1								
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 35,188.	Dec. 21, 28, Jan. 4, 11, 18, 25, Feb. 1, 8,	508 148 223 282 312 326 173 123	8.0 15 15 19 21 22 12 15						1				1								

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Dec. 21,	234	15	16	.	.	.	1	.	.	.	.	.	2	2	1	.	2	1	.
	" 28,	117	.	8	.	.	.	.	.	.	.	.	.	1	1	.	.	8	.	.
	Jan. 4,	144	.	10	.	.	.	.	.	.	.	.	.	1	2	2	.	8	.	.
	" 11,	101	.	7	.	.	.	.	.	.	.	.	.	1	3	1	.	1	.	1
	" 18,	260	.	18	.	.	.	.	.	.	.	.	.	2	2	2	.	6	.	1
	" 25,	246	.	17	.	.	.	.	.	.	.	.	.	2	1	2	.	4	.	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Dec. 21,	225	.	12	.	.	.	.	.	.	.	.	.	4	1	1	.	8	.	.
	" 28,	56	.	3	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	Jan. 4,	204	.	11	.	.	.	.	.	.	.	.	.	2	3	.	.	7	1	.
	" 11,	204	.	11	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.
	" 18,	222	.	12	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.
	" 25,	167	.	9	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Dec. 21,	118	.	4	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.
	" 28,	118	30	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	Jan. 4,	826	30	11	.	.	.	.	1	.	.	.	1	1	1	1	1	1	.	1
	" 11,	226	.	10	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.
	" 18,	118	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.
	" 25,	287	19	8	.	1	.	.	1	.	.	.	.	2	.	.	1	1	.	.
Belfast. Pop. in 1908 (Est.) 880,814.	Dec. 21,	263	81	172	.	12	.	.	1	1	.	4	4	13	19	9	3	81	8	4		
	" 28,	242	80	170	.	11	.	1	8	8	.	3	3	18	16	7	2	39	.	5		
	Jan. 4,	289	87	204	.	17	.	1	5	.	.	2	3	8	26	11	2	80	4	5		
	" 11,	280	88	204	.	12	.	1	8	8	.	1	3	18	16	9	11	40	4	1		
	" 18,	280	48	207	.	21	1	10	1	.	.	1	1	23	18	9	6	51	4	3		
	" 25,	284	87	188	.	18	.	.	5	.	.	3	1	23	21	9	5	27	8	1		
Cork. Pop. (in 1901) 76,122.	Dec. 21,	192	.	28	.	.	.	.	.	.	.	.	.	2	2	1	3	2	1	2
	" 28,	123	.	16	.	.	.	.	.	.	.	.	.	2	2	1	1	5	.	4
	Jan. 4,	247	.	36	.	.	.	.	.	.	.	.	.	5	2	1	1	5	.	5
	" 11,	192	.	28	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	5
	" 18,	205	14	80	.	.	.	1	.	.	.	.	1	1	4	1	2	1	.	1
	" 25,	301	.	44	.	.	.	.	.	.	.	.	.	7	1	1	10	1	.	1
Londonderry. Pop. in 1908 (Est.) 42,372.	Dec. 21,	172	.	14	.	.	.	.	.	.	.	.	.	.	5	.	.	1	.	1
	" 28,	74	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Jan. 4,	162	.	16	.	.	.	.	.	.	.	.	.	1	2	.	2	3	1	1
	" 11,	195	36	16	.	.	.	.	2	.	.	.	.	1	2	.	1	8	.	2
	" 18,	184	61	11	.	.	.	.	8	.	.	.	.	1	1	1	1	7	.	1
	" 25,	804	36	25	.	.	.	.	2	.	.	.	.	1	.	1	.	.	.	.
Limerick. Pop. (in 1901) 88,151.	Dec. 21,	898	.	24	.	.	.	.	.	.	.	.	.	1	5	3	.	5	.	3
	" 28,	109	27	8	.	2	.	.	.	.	.	.	.	1	1	.	1	1	.	8
	Jan. 4,	178	.	13	.	.	.	.	.	.	.	.	.	1	2	.	1	2	.	1
	" 11,	282	.	17	.	.	.	.	.	.	.	.	.	2	1	1	.	3	.	1
	" 18,	869	.	27	.	.	.	.	.	.	.	.	.	6	1	4	.	7	.	1
	" 25,	246	27	18	.	2	.	.	.	.	.	.	.	2	2	.	1	4	.	1
Waterford. Pop. (in 1901) 26,769.	Dec. 21,	97	.	5	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	1
	" 28,	253	19	18	.	.	.	.	.	.	.	.	.	1	1	2	.	1	.	1
	Jan. 4,	214	19	11	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	1
	" 11,	278	19	14	.	.	.	.	.	.	.	.	.	.	3	.	1	2	.	1
	" 18,	195	.	10	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.
	" 25,	324	19	12	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 8th February, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		Total No. of Deaths.		AGES AT DEATH.										DEATHS FROM												Inquest Cases.		No of Deaths in Public Institutions.		Number of Uncertified Deaths.	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)					
City of Belfast.		BELFAST URBAN No. 1 DISTRICT.																																	
Do.	14,784	10	10	82.4	10	27	9	4	1	1	5	1	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					
Do.	47,959	49	49	24.4	24	24	6	4	1	2	6	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	47,214	28	28	36.1	32	32	11	4	8	2	8	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	40,911	96	96	39.6	14	14	4	4	8	4	2	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	17,887	13	13	39.6	23	23	4	4	8	4	2	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	48,122	16	16	23.0	5	5	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	1,624	3	3	27.4	10	10	6	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	5,060	5	5	27.4	9	9	3	4	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	19,569	17	17	28.064	22	22	4	5	3	1	4	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	28,064	21	21	34.802	21	21	12	5	1	1	3	2	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4					
Do.	84,802	15	15	83.588	6	6	1	1	1	1	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	83,588	81	81	15,006	12	12	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18					
Do.	15,006	12	12	240	240	240	62	89	13	23	28	40	14	14	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					
Do.	240	240	240	840,180	840,180	840,180	62	89	13	23	28	40	14	14	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					
Total.		840,180	245			208†	62	89	13	23	28	40	14	14	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					
City of Cork.		CORK URBAN No. 1 DISTRICT.																																	
Do.	12,867	2	2	82.4	8	8	1	1	1	1	5	1	3	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					
Do.	10,701	5	5	24.4	5	5	1	1	1	1	5	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	9,978	3	3	36.6	7	7	1	1	1	1	4	1	8	3	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3					
Do.	8,566	4	4	36.1	6	6	2	2	2	2	4	1	8	3	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3					
Do.	6,592	5	5	39.6	5	5	1	1	1	1	4	1	8	3	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3					
Do.	10,702	6	6	23.0	7	7	1	1	1	1	4	1	8	3	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3					
Do.	16,615	6	6	23.0	7	7	1	1	1	1	4	1	8	3	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3					
Do.	76,122	34	34	27.4	40	40	5	8	10	22	40	14	14	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8					

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
Aug. 17.	Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.		
No. of weeks in Annual Series,		23	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6
BIRTHS registered . . .		168	224	186	237	243	191	214	224	190	208	233	199	206	173	186	182	238	190	218	164	223	214	246	182	202	245
DEATHS registered. . .		101	107	90	105	125	111	117	126	157	138	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	203†
Annual Death-rate per 1,000 of estimated Population. . .		14.2	15.1	12.7	14.8	17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	21.8	22.1	22.8	26.9	26.3	24.2	23.9	23.0	23.0	23.4	23.1	22.2	27.3
AGES																											
{ Under 1 year . . .		19	17	23	25	29	13	40	38	47	43	30	31	24	36	33	37	29	28	28	33	44	33	37	35	38	62
{ 1-5 years, . . .		13	18	18	15	16	10	12	16	24	18	25	21	23	24	24	24	33	33	29	35	40	35	38	44	39	89
{ 5-20 years, . . .		12	10	10	12	13	7	7	8	13	9	17	9	4	15	12	7	10	10	13	12	19	15	19	18	17	12
{ 20-40 years, . . .		21	20	9	14	15	22	19	19	21	20	21	27	28	27	28	27	26	26	25	20	28	25	32	25	17	22
{ 40-60 years, . . .		17	21	21	13	23	20	18	23	27	27	35	26	29	24	32	39	38	37	35	31	24	43	33	45	25	48
{ 60 years and upwards, . . .		19	26	11	25	26	23	21	22	31	20	23	27	33	39	36	50	51	53	40	39	39	52	44	40	26	40
Deaths from :—																											
Small-pox, . . .		2	2	2	1	2	2	2	2	2	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14
Measles, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Scarlet Fever, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Typhus, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Whooping-cough, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Diphtheria, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Pyæmia* (origin uncertain), . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Enteric Fever, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Diarrheal Diseases, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Pneumonia, . . .		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Tuberculous (Phthisis), . . .		14	12	8	10	14	11	20	15	16	14	19	19	14	14	13	14	22	16	19	16	16	18	21	23	24	21
Disease, (Other Forms), . . .		6	8	9	8	8	7	6	5	2	5	5	5	8	8	7	13	8	11	9	7	11	2	9	2	8	6
Cancer Malignant Disease, . . .		5	3	6	2	8	1	1	5	2	3	9	14	9	8	5	6	8	6	8	9	2	11	6	5	1	5
Diseases of Respiratory System, . . .		11	7	6	7	16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	30	40	31	27	30	36
Violent Deaths, . . .		1	4	3	3	2	2	2	2	4	2	3	1	4	3	8	2	4	4	3	4	4	4	4	3	6	1
Number of Uncertified Deaths, . . .		2	4	1	1	1	1	3	1	3	8	2	3	1	2	3	6	2	2	4	5	5	1	3	1	2	6

* Formerly described as "Simple Continued Fever."

† Including 6 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
LONDON, .	4,795,757	Feb. 8,	2,575	1,629	17.7	.	20	16	21	41	1	19
EDINBURGH, .	350,524	" 8,	147	143	22.0	.	1	1	.	8	.	.
GLASGOW, . .	559,715	" 8,	444	380 ^a	23.1	.	55	2	3	9	3	7
CALCUTTA, .	847,796	Dec. 21,	.	743	45.5	2	4	.	.	.	181	142*
BOMBAY, .	977,822	Jan. 7,	440	636	33.8	6	11	.	.	.	75†	56*
MADRAS, .	509,346	Dec. 20,	414	461	47.0	1	3	?	?	?	98	77*
PARIS, .	2,722,731	Jan. 25,	1,047	1,193	22.8	.	8	4	6†	3	7	13
BRUSSELS (with 8 Faubourgs).	623,202	" 18,	207	231	19.3	.	3	1	.	1	4	9
ANTWERP, . .	304,032	" 18,	144	92	15.8	.	2	.	.	.	2	5
AMSTERDAM, .	565,662	" 25,	264	170	15.7	.	2	1	1†	2	4	3
COPENHAGEN, .	438,000	" 18,	224	157	18.7	.	4	.	2†	7	.	1
STOCKHOLM, .	332,738	" 18,	174	133	20.8	.	.	.	1†	.	.	4
CHRISTIANIA, .	229,324	" 25,	108	100	22.7	.	.	.	5†	.	.	7
ST. PETERSBURG, .	1,482,769	" 11,	.	914	32.1	2	26	19	11	7	31	103
MOSCOW, . .	1,296,000	Dec. 28,	.	692	27.8	4	12	10	10†	8	7	78
BERLIN, . .	2,111,317	Jan. 11,	970	733	18.1	.	23	5	24†	11	1	38
HAMBURG, . .	854,472	" 18,	.	307	18.7	.	2	.	3†	.	.	18
BRESLAU, . .	491,010	" 18,	.	193	20.5	.	.	.	2†	2	.	13
MUNICH, . .	556,000	" 25,	.	184	17.3	.	6	1	4†	1	.	22
VIENNA (with suburbs).	1,999,912	" 25,	894	967	25.1	.	10	5	5†	4	3	42
BUDA-PESTH, .	812,728	" 11,	431	346	22.1	.	6	7	3†	.	2	9
PRAGUE and Fau- bourgs.	473,072	" 4,	181	171	18.8	.	.	.	1†	.	3	15
TRIESTE, . .	203,004	" 11,	140	116	29.8	.	.	.	1†	1	2	3
ROME, . . .	545,234	Nov. 9,	223	174	16.6	.	2	.	.	.	3	18
VENICE, . .	174,398	Dec. 28,	67	50	26.9	.	1	.	1†	.	.	.
NEW YORK, . .	4,422,685	Jan. 11,	2,797	1,579	18.6	.	35	49	42†	1	6	39
PHILADELPHIA, .	1,500,595	{ Dec. 14,	.	568	19.6	.	1	5	14†	5	8	13
		" 21,	.	499	17.2	.	2	3	10†	2	7	20
BOSTON, . .	609,757	Jan. 11,	.	229	19.5	.	3	1	3	.	.	1

^a Including 4 deaths from cerebro-spinal meningitis.

* Including 51 deaths from cholera in Calcutta, one in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 18 deaths from plague in Calcutta, and 9 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 8th February, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Perexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . . .	1	.	.	.	.	.	1	.	1	.	.	.	3
" " 1, West, . . .	.	.	.	.	.	.	1	.	1	.	.	.	2
" " 2, . . .	.	.	.	.	.	.	.	.	.	.	.	.	6
" " 3, . . .	5	.	.	.	1	.	.	.	.	.	.	.	6
Clontarf and Howth No. 1 (part of), . . .	.	.	.	.	1	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of), . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Finglas and Glasnevin (part of), . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
South City No. 1, . . .	.	.	.	.	1	.	.	.	5	.	.	.	6
" " 2, . . .	.	.	.	.	2	.	.	.	1	.	.	.	3
" " 3, . . .	.	.	.	.	.	.	.	1	.	.	.	.	1
" " 4, . . .	.	.	.	.	1	.	.	.	1	.	.	.	2
New Kilmainham, . . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Total, . . .	6	.	.	.	6	.	2	1	9	.	.	.	24

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 8th February, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 8th February.			
	Jan. 18.	Jan. 25.	Feb. 1.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	.	.	.	.	.	.	15
Measles, . . .	12	10	13	6	4	.	15
Scarlet Fever, . . .	55	48	46	5	5	.	46*
Typhus, . . .	1	3	2	.	.	.	2
Diphtheria, . . .	35	32	36	6	11	.	31
Enteric Fever, . . .	36	34	32	4	3	.	33
Pneumonia, . . .	26	28	33	16	13	4	32

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 8th February, 1908:—

"Throughout this week an anticyclone of unusual size and remarkable staying power lay off the south-west of Ireland, from which district it stretched far out over the Atlantic westwards, and across England eastwards to Central Europe after Tuesday. The warm moist oceanic air of this high pressure system caused dull, damp, open weather in Ireland; in England it was colder and a sharp frost occurred in the course of Tuesday night, when the screened thermometer fell to 27° at Bath and to 23° at Nottingham, Oxford, and Dungeness. While England and Ireland were thus within the sphere of influence of a large and almost stationary anticyclone, a succession of very deep atmospheric depressions swept eastwards from Iceland to Lapland and the White Sea. These disturbances were attended by sudden changes of temperature as the wind blew from S. or S.W. in front of the centres of low pressures from N.W. or N. once the centres had passed by. At 8 a.m. of Thursday the barometer ranged from 30.78 inches at Valentia, Co. Kerry, to 28.69 inches at Haparanda, Gulf of Bothnia—a difference of pressure at sea level of more than two inches (2.09 inches). Gales from W. or N.W. prevailed in Iceland, and over Scandinavia in connection with the northern depression. At 8 a.m. of Friday the barometer read 30.85 inches at Valentia. From that time baric pressure gave way gradually in Ireland as another deep depression swept across the Norwegian Sea from Iceland to Norway. In Dublin the mean height of the barometer was 30.573 inches, the observed range being from 30.239 inches at 9 a.m. of Monday (wind, W.N.W.) to 30.764 inches at 9 p.m. of Thursday (wind, W.S.W.). The mean temperature was 45.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.6°. On Tuesday the screened thermometers fell to 33.1°, on Thursday they rose to 51.2°. The wind blew constantly from westerly points (between N.W. and W.S.W.). The rainfall was only .056 inch on 2 days, .044 inch being recorded on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.398 inches. The highest reading (30.582) was on Thursday at 9 p.m., wind W.S.W., and the lowest (30.058) on Monday at 9 a.m., wind W.

The mean temperature for the week was 44.7°, being 5.1° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Friday, on which day the thermometer registered 50.6°, and was lowest on Tuesday, the mercury having fallen to 35.3°. The mean of the Dry Bulb for the week was 44.0°, and of the Wet Bulb 42.8°. The mean humidity of the air was .92, complete saturation being represented by 1.0. The rainfall during the week measured 0.105 inch.

At Greenwich the mean temperature for the week was 39.7°, the maximum 49.2°, and the minimum 28.3°; at Glasgow the maximum was 51.2°, the minimum 33.4°, and the mean 43.1°; and at Edinburgh the maximum was 50.4°, the minimum 30.7°, and the mean 41.7°. The rainfall at Greenwich measured 0.05 in.; at Glasgow 0.15 in.; and at Edinburgh 0.04 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.			THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings cor- rected and reduced to 32° Fahr. (Station Level.)			Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humi- dity, complete satura- tion = 1·0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.		
Sunday,	Feb. 2.	30·201	49·8	38·9	44·4	44·3	43·7	·96	·7	0·9	·075	W.S.W.	W.S.W.		
Monday,	" 3.	30·163	46·2	39·4	42·8	40·7	38·3	·82	·8	5·6	·000	W.	W.		
Tuesday,	" 4.	30·481	45·8	35·3	40·6	39·7	38·2	·89	·9	4·6	·000	W.S.W.	N.W.		
Wednesday,	" 5.	30·486	47·8	29·9	43·8	44·8	44·4	·97	·9	0·0	·015	W.S.W.	W.		
Thursday,	" 6.	30·567	49·8	43·9	46·9	47·0	46·7	·98	·9	0·0	·015	W.S.W.	W.S.W.		
Friday,	" 7.	30·526	50·6	45·4	48·0	46·2	44·8	·91	·8	1·0	·000	W.	W.S.W.		
Saturday,	" 8.	30·361	49·3	43·1	46·2	45·0	43·7	·90	·7	0·9	·000	W.	W.		
Mean, . . .		30·398	48·5	40·8	44·7	44·0	42·8	·92	·8	Total 13·0	Total ·105	Prevailing Wind, W.S.W.			

Sunday—Cloudy day; night overcast, drizzle 3.0 a.m. to 7.0 a.m. Monday—Day cloudy, fine; night clear. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Day overcast, drizzle p.m.; night overcast, drizzle 2.40 to 3.40 a.m. Thursday—Day overcast, passing showers; night overcast, drizzle, and passing showers. Friday—Cloudy day; night cloudy. Saturday—Day cloudy, fine; night overcast.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 8th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell- Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Feb. 2.	45.0	40.5	43.0	50.9	40.6	45.8	hrs. 0.6	ins. .041
Monday, " 3.	42.1	42.0	43.0	47.3	41.0	44.2	4.1	—
Tuesday, " 4.	40.7	41.0	43.0	47.1	38.5	42.8	2.8	—
Wednesday, " 5.	43.3	41.0	43.1	48.8	42.0	45.4	0.0	.001
Thursday, " 6.	46.7	42.5	43.1	51.2	45.4	48.3	0.0	.001
Friday, " 7.	48.0	44.0	43.2	51.7	46.9	49.3	0.1	.004
Saturday, " 8.	45.5	44.1	43.6	50.2	44.2	47.2	0.8	—
Weekly Mean, .	44.5	42.2	43.1	49.6	42.7	46.1	Total 8.4	Total .047

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 15TH FEBRUARY, 1908.

[No. 7.]

General Register Office, Charlemont House,
Dublin, 17th February, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.			Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	
22 Town Dists.	262	230	238	252	246	Limerick, . .	246	301	232	232	253
						Lisburn, . .		313	182	409	227
Armagh, . .	137	344	137	137	189	Londonderry, . .	304	170	146	134	189
Ballymena, . .	144	287	96	239	192	Lurgan, . .	177	177	177	266	199
Belfast, . .	251	222	278	282	258	Newry, . .	252	252	252	210	242
Clonmel, . .	205	256	256	205	231	Newtownards, . .	57	286	343	286	243
Cork, . .	301	247	274	247	267	Portadown, . .	52	362	155	258	207
Drogheda, . .	82	41	163	163	112	Queenstown, . .	198	66	264	461	247
Dublin Reg. Area,	295	255	223	247	255	Sligo, . .	480	48	144	192	216
Dundalk, . .	399	120	80	40	160	Tralee, . .	106	106	211	106	132
Galway, . .	272	233	272	427	301	Waterford, . .	234	175	234	78	180
Kilkenny, . .	343	98	98	295	209	Wexford, . .	93	93	280	420	222

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in fourteen of the districts to 4·4 in Lurgan, the 6 deaths from all causes registered in that district including one from whooping-cough. Among the 206 deaths from all causes registered in Belfast are 10 from measles, 4 from whooping-cough, one from diphtheria, one from diarrhoea, and 3 from cerebro-spinal fever. The 36 deaths from all causes registered in Cork include one from diphtheria and 2 from diarrhoeal diseases. The 11 deaths from all causes in Londonderry include one from whooping-cough. The 17 deaths from all causes registered in Limerick include one death from measles. The 11 deaths from all causes in Galway include one from whooping-cough, and one death from diphtheria is included in the 4 deaths from all causes registered in Drogheda.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 238—131 boys and 127 girls; and the deaths to 194—108 males and 86 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·6 in every 1,000 of the population. Omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 24·7 per 1,000. During the seven weeks ending with Saturday last, the death-rate averaged 27·6, and was 0·6 below the mean rate for the corresponding portions of the ten years 1898–1907.

The total deaths registered (194) include one death from measles, one death from

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10–18 of Table II.

whooping-cough, and one death from diphtheria. In each of the 3 preceding weeks deaths from measles numbered one, 2, and one; and deaths from whooping-cough numbered 5, 2, and one. The last death from diphtheria was registered in the week ended January 11th. Deaths from influenza, as in the previous week, numbered 13, having been 12 and 6 on each of the weeks ending January 25th and February 1st. One death from cerebro-spinal fever was registered, as against 0, 0, and 2 deaths in each of the 3 preceding weeks.

Of 13 deaths from pneumonia, one was due to lobar pneumonia, 8 to broncho-pneumonia, and 4 to *pneumonia* (not defined).

The deaths from all forms of tuberculous disease amounted to 44, the numbers in the 3 preceding weeks being 40, 37, and 24, respectively. The total (44) includes 15 deaths from tuberculous phthisis, 14 returned as from *phthisis*, 2 from tuberculous meningitis, 2 from tuberculous peritonitis, 2 from *tubes mesenterica*, and 9 deaths from other forms of the disease.

There were 2 deaths from carcinoma and 5 from cancer (undefined).

The deaths of 6 infants, prematurely born, were registered.

Diseases of the brain and nervous system caused 12 deaths, and include 6 deaths from *convulsions*. Of the latter figure 3 were infants under one month of age, 2 were over one month and under one year, and one was stated to have been aged 4½ years.

Diseases of the heart and blood vessels caused 27 deaths, and there were 23 deaths from bronchitis.

Of 4 deaths from accident, one was caused by burns.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 4 infants under one year of age and the death of 2 persons aged 60 years and upwards.

Fifty of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 15 were under one month old) and 62 were aged 60 years and upwards, including 36 persons aged 70 and upwards, of whom 11 were octogenarians, and 3 (females) were stated to have been aged 92, 95, and 96 years, respectively.

Eighty three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 20 took place in the N. Dublin Union Workhouse and 28 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24·7 per 1,000; the rate in the City was 25·7 (North City Districts, 28·2; South, 23·2), and in the Suburbs, 21·3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·4 per 1,000 inhabitants, the rate for the City being 0·3 (0·3 in the North City Districts, and 0·4 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (19) are equal to an annual rate of 33·8 per 1,000, and include 2 deaths from influenza, 2 deaths from tuberculous disease, one death from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·3 per 1,000. Among them are 3 from broncho-pneumonia, 3 from tuberculous disease of the lungs, and 6 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (22) are equivalent to an annual rate of 38·1 per 1,000. There was one death from whooping-cough, and there were 2 from influenza, one from cerebro-spinal fever, one from broncho-pneumonia, 6 from tuberculous disease of the lungs, and 5 from diseases of the respiratory system.

No. 3, North City District (Benburb-street).—The deaths (11) represent an annual rate of 17·5 per 1,000. One death was attributed to influenza, 3 were due to broncho-pneumonia, 3 to tuberculous disease, and 2 to diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 27·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 27·7. Among the 6 deaths from all causes for Coolock and Drumcondra, No. 1, part of, are 2 from influenza, one from *pneumonia* (not defined), one from tuberculous phthisis, and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·4 per 1,000. Of the deaths one was from *pneumonia* (not defined), 4 were from tuberculous disease, and 3 from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (3) are equal to an annual rate of 7·3 per 1,000. One of the deaths was from tuberculous phthisis and one was from pleurisy.

No. 3 South City District (Peter-street).—The deaths (27) are equal to an annual rate of 33·3 per 1,000, and include one death from diphtheria, one from influenza, 3 from *pneumonia* (all forms), 10 from tuberculous disease of the lungs, and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (16) are equivalent to an annual rate of 23·7 per 1,000. *Pneumonia* (not defined) caused one death, tuberculous disease 8 deaths, and bronchitis caused one death.

New Kilmainham District.—There was but one death registered last week, equivalent to an annual rate of 5·9 per 1,000, and it was caused by influenza.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 23·1; Pembroke, 24·1; Blackrock, 17·9; and Kingstown, 14·8. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Blackrock. Among the 16 deaths from all causes for Rathmines and Rathgar are 2 from *phthisis* and 3 from bronchitis; the 13 deaths from all causes for Pembroke include 3 from influenza, 2 from tuberculous disease, 3 from diseases of the respiratory system, and one caused by accidental burns; and the 5 deaths from all causes for Kingstown include one from influenza and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 15th February, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Jan. 25.	.	—	—	7	2	.	3	.	3	6	15	1	—	—	—	—	—	37
	Feb. 1.	.	—	—	3	.	.	9	.	2	4	4	1	—	—	—	—	—	24
	Feb. 8.	.	—	—	6	.	.	6	.	3	1	9	.	—	—	—	—	—	24
	Feb. 15.	.	—	—	6	.	.	4	.	1	11	9	.	—	—	—	—	—	31
Rathmines and Rathgar Urban District.	Jan. 25.	.	—	—	2	.	.	1	.	1	2	1	.	—	—	—	—	—	7
	Feb. 1.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 8.	.	—	—	1	.	.	.	.	.	2	.	.	—	—	—	—	—	2
	Feb. 15.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	Jan. 25.	.	1	2	4	.	.	.	.	.	.	.	.	—	2	.	—	—	9
	Feb. 1.	.	3	1	.	.	.	.	.	.	.	.	.	—	1	.	—	—	5
	Feb. 8.	.	4	.	2	.	.	1	.	.	.	.	.	—	.	.	—	—	7
	Feb. 15.	.	2	.	1	.	.	1	.	.	.	.	.	—	1	.	—	—	6
Blackrock Urban District.	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 8.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Jan. 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 8.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Jan. 25.	.	—	—	12	.	.	5	1	6	7	.	.	—	—	—	—	—	31a
	Feb. 1.	.	—	—	7	3	.	5	.	3	9	.	.	—	—	—	—	—	32a
	Feb. 8.	.	—	—	11	2	.	6	.	5	8	1	.	—	—	—	—	—	35a
	Feb. 15.	.	—	—	6	1	.	4	.	5	6	2	.	—	—	—	—	—	29a

(a) Not including 10 cases of cerebro-spinal fever reported during week ended 25th January, 12 cases during week ended 1st February, 8 cases during week ended 8th February, and 6 cases during week ended 15th February.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 15th February, 1908.

From this it appears that:—

Seven cases of measles were admitted to hospital during the week, 2 were discharged, and 20 cases remained under treatment at its close.

Eight cases of scarlet fever were admitted to hospital, 11 were discharged, and 43* cases remained under treatment at the close of the week.

Two cases of typhus were discharged from hospital during the week, and no cases remained under treatment at the close of the week.

Six cases of diphtheria were admitted to hospital, 8 were discharged, there was one death, and 28 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 11 were discharged, there was one death, and 29 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 19.0), was equal to an average annual death-rate of 18.6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 21.4 per 1,000, the rate for Glasgow being 22.9 and for Edinburgh 20.8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 15th February. From this Report it appears that of a total of 71 cases notified 29 were scarlet fever, 13 diphtheria, 7 erysipelas, 2 enteric fever, and one small-pox. Among the 400 cases of infectious diseases in hospital at the close of the week were 214 cases of scarlet fever, 51 of measles, 24 of diphtheria, 20 of whooping-cough, 10 of erysipelas, 8 of small-pox, 6 of cerebro-spinal fever, and 6 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 15th February, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 15th FEBRUARY, 1908.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
TOWNS AND DISTRICTS.		Genus Statistics of Districts.		Annual Rate per 1,000 persons represented		DEATHS.										WEEK ENDING 15th FEBRUARY, 1908.					WEEK ENDING 8th FEBRUARY, 1908.					WEEK ENDING 1st FEBRUARY, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		BIRTHS		DEATHS.		Caused by										Air Temperature.					Rainfall in Inches.					Air Temperature.					Rainfall in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		From all Causes.		From Disease.												Violence.					Inquest Cases.					Number of Uncertified Deaths.					Absolute Highest.					Absolute Lowest.					Mean.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		In colic, 10-18.														Tuberculous Disease.					Pneumonia.					Other Forms.					Cancer, Malignant Disease.					Diseases of Respiratory System.					Violence.					Inquest Cases.					Number of Uncertified Deaths.					Absolute Highest.					Absolute Lowest.					Mean.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
																Diphtheria.					Whooping-cough.					Scarlet Fever.					Typhus.					Measles.					Small-pox.					Under 1 year of age.					Aged 60 years & upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Penbrooke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 15th of February 1903, with the number of uncertified deaths; also the Deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																	
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.									
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DRAUMOGH No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.		
URBAN DISTRICTS OF																		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18
Pneumonia,	8	1	8	.	1	.	.	1	8	1	.	.	2	.	.	.	23	
Tuberculous Diseases,	2	2	6	1	1	.	.	1	1	10	8	.	2	.	.	.	14	
Phtisis, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
Diseases of Other Forms, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	23
Cancer, Malignant Disease,	5	4	1	1	.	3	.	1	.	2	2	1	.	3	.	1	.	
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	7	10	13	8	.	5	1	7	1	16	11	1	4	6	1	2	98	
B. LOCAL DISEASES :																		
Diseases of Nervous System,	2	.	.	.	.	.	.	1	.	3	.	.	4	1	1	.	12
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	4	2	1	1	.	.	1	6	.	5	2	.	2	.	1	2	27	
Respiratory System,	1	5	5	2	.	1	.	3	1	2	1	.	3	8	1	.	23	
Digestive System,	1	8	2	.	.	.	.	2	.	1	.	.	.	.	.	.	9
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	4
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
Total,	8	10	8	8	.	1	3	12	1	11	8	.	10	6	2	8	81	
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		
E. VIOLENT DEATHS, . . .																		
Deaths from all Causes, . . .																		
Annual Rate of Mortality from all causes in every 1,000 of the population																		
25.7																		
Ages at Death.																		
Under 1 year,																		
1 and under 5 years,																		
5 " 20 "																		
20 " 40 "																		
40 " 60 "																		
60 and upwards,																		
Number of Uncertified Deaths,																		
PUBLIC HOSPITALS, PRISONS, AND LUNATIC ASYLUMS, AND WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,																		
Workhouse Hospitals,																		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 7th Week of the 10 years 1898-1907.	In the Week ending Saturday, 15th February, 1908.						
	Feb. 19, 1898.	Feb. 16, 1899.	Feb. 17, 1900.	Feb. 16, 1901.	Feb. 15, 1902.	Feb. 21, 1903.	Feb. 20, 1904.	Feb. 18, 1905.	Feb. 17, 1906.	Feb. 15, 1907.		Deaths of Persons of the Ages of						
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
ALL CAUSES.	43.4	43.2	32.9	34.8	29.9	46.9	37.7	45.5	36.4	40.4	39.1	44.7	15	16	19	11	30	41
Small-pox, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cowpox, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles (Morbilli), ...	...	...	1	1	3	6	1	2	...	3	17	1	...	1	...	...	...	...
Scarlet Fever, ...	...	2	1	2	2	5	...	...	...	...	1.2	...	...	...	...	...	...	...
Typhus, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Plague, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Influenza, ...	11	7	20	6	3	5	5	3	2	9	7.1	13	1	...	1	...	1	2
Whooping-cough, ...	2	4	5	3	3	3	9	1	...	4	3.4	1	...	...	1	...	...	...
Diphtheria, ...	1	2	3	1	...	3	1	1	...	1	1.3	1	...	...	1	...	...	...
Cerebro-spinal Fever, ...	...	...	...	...	...	...	...	...	...	2	2	1	...	...	...	1	...	...
Pyæmia† (origin uncertain), ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric Fever, ...	4	2	3	2	2	1	3	3	...	...	2.0	...	...	...	...	...	...	...
Asiatic Cholera, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Epidemic Diarrhoea (Infective Enteritis)	2	...	2	2	2	...	...	...	...	...	14	...	...	...	...	...	...	...
Diarrhoea, Dysentery, ...	...	...	...	...	...	1	2	1	1	1	...	...	...	...	...	...	...	...
Tetanus, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rabies, Hydrophobia, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Glanders, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Anthrax (Splenic Fever), ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Veneral Disease, ...	1	2	...	2	...	1	3	1	1	...	1.1	2	2	...	...	...	...	...
Puerperal Septicæmia, ...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Puerperal Pyæmia, ...	...	...	...	...	...	...	...	2	...	...	3	...	...	...	...	...	...	...
Puerperal Fever, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Infective Endocarditis, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pneumonia, { Lobar, ...	9	9	19	24	13	1	7	4	5	8	13.9	8	1	2	2	...	1	...
{ Broncho- ...	...	...	...	...	...	7	8	7	4	7	...	4	...	...	...	1	1	2
{ Epidemic, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
{ Not defined, ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas, ...	1	...	1	1	...	...	...	...	...	1	4	...	...	...	...	...	...	...
Septicæmia (not Puerperal), ...	...	...	...	...	...	1	1	2	...	...	4	1	...	...	...	1	...	...
Pyæmia (not Puerperal), ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other Infective Processes, ...	...	...	...	...	...	1	...	1	1	...	3	...	...	...	...	...	...	...
Tuberculous Phthisis, ...	26	30	32	36	27	12	15	9	9	12	27.7	15	...	...	1	1	7	5
" Phthisis," ...	...	...	...	...	...	20	16	19	14	16	...	14	...	...	...	2	8	4
Tuberculous Meningitis, ...	7	3	7	2	1	3	...	2	2	2	2.9	2	...	...	1	1	...	...
Tuberculous Peritonitis, ...	3	3	10	6	1	...	2	1	2	1	3.2	2	...	1	...	...	...	...
Tuberculous Dis. (other), ...	4	3	7	4	5	3	3	7	6	7	5.1	9	...	2	2	1	2	1
Scrofula, ...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...
Alcoholism, ...	1	...	...	...	...	...	...	1	...	...	2	...	...	...	...	...	...	...
Rheumatic Fever, ...	...	...	...	1	...	...	...	1	1	1	4	...	...	...	...	...	...	...
Gout, ...	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...	1
Carcinoma, ...	...	...	...	...	...	2	2	4	2	1	...	2	...	...	...	...	...	2
Sarcoma, ...	4	4	5	4	6	2	3	1	4	4	5.0	5	...	...	...	...	...	3
Cancer (undefined), ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Diabetes Mellitus, ...	...	...	...	...	...	2	4	...	1	...	7	...	...	...	...	...	...	3
Premature Birth, ...	3	3	5	7	7	1	5	2	1	6	4.0	6	6	...	...	...	...	...

* The figures for the years 1898-1900 are
† Formerly described

SEVENTH WEEK ending Saturday, 15th February, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 7th Week of the 10 years 1898-1907.	In the Week ending Saturday, 15th February, 1908.										
												Deaths of Persons of the Ages of										
	Feb. 19, 1898.	Feb. 18, 1899.	Feb. 17, 1900.	Feb. 16, 1901.	Feb. 15, 1902.	Feb. 21, 1903.	Feb. 20, 1904.	Feb. 18, 1905.	Feb. 17, 1906.	Feb. 16, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.				
Mean Temperature.	43°	43°	32°	34°	29°	46°	37°	45°	36°	40°	39°	Mean Temp. 44°	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Meningitis (not tuberc.) ...						6	8	5	2	6	44·3	2	.	.	.	1	.	.	.	.
G. P. of Insane, Insanity ...						1	5	3	1	1		3	3	.	.	.	1	.	.	.	.
Epilepsy ...						.	.	2	1	1		1	1	.	.	.	.	.	.	.	.
Convulsions ...						6	8	7	3	8		6	6	3	2	1	.	.	.	.	.
Locomotor Ataxy ...						.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
Paraplegia Dis. of Cord ...						1	1	.	1	1	44·3	.	.	.	.	.	.	.	.	.
Nervous System (other Dis.)						1	4	2	1	.		.	.	.	.	.	.	.	.	.	.
Valv. Dis., Endocarditis	40	41	52	43	38	3	3	7	6	15		12	.	.	.	.	1	5	4	2	.
Cerebr. Hem. Cereb. Emb.						1	1	4	3	3		2	.	.	.	.	1	1	1	1	.
Apoplexy, Hemiplegia ...						4	5	3	2	4		4	.	.	.	.	.	1	1	1	.
Aneurysm ...						1	2	.	.	1	44·3	.	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)						.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)						16	11	14	16	19		9	.	.	.	.	.	4	5	.	.
Croup (not Spasm. nor Memb.)	.	.	.	1	.	1	.	.	1	.		3	.	.	.	.	.	.	.	.	.
Bronchitis ...	30	29	51	38	33	14	38	18	25	36		31·2	23	1	.	1	4	2	3	11	2	
Empysemata, Asthma ...						.	2	1	.	.	29	2	.	.	.	.	.	1	.	.	
Pleurisy ...	2	2	4	3	2	.	2	.	.	.		1	1	.	.	.	.	.	2	.	.
Respiratory Dis. (other) ...						3	1	2	1	4		3	3	.	.	1	.	1	1	.	.	
Tonsillitis, Quinsy	1	1	.	.	.	1	.	1	1	2	3	2	.	1	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	.	1	.	1	.	5	.	1	2		1	3	.	3	.	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	1	.	.	.	1	.		2	.	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	.	.	.	.	.	.	.	.	.		2	.	.	.	.	.	2	.	.	.
Cirrhosis of Liver	2	3	.	1	2	6	1	3	1	.	19	2	.	.	.	.	.	2	.	.	
Liver Dis. (other)						6	1	3	1	.		.	.	.	.	.	.	1	2	1	.
Digestive Sys. (other Dis.) ...	.	4	6	6	4	3	4	3	1	9		4	4	.	.	.	.	1	2	1	.
Acute Nephritis						2	2	3	2	3	66	1	.	.	.	1	.	.	.	.
Bright's Dis., Albuminuria	9	3	7	10	5	3	1	1	4	4		3	3	.	.	.	.	1	1	2	.
Urinary Sys. (Other Dis.)						2	1	1	2	1		.	.	.	.	.	.	.	.	.	.
Generative Organs Dis. ...	.	.	.	.	1	.	.	.	.	.	12	.	.	.	.	.	.	.	.	.
Childbirth (Accid. of)	1	.	.	.	.	1	.	.	.	.		2	.	.	.	.	.	.	.	.	.
Old Age	11	12	22	15	11	3	10	6	5	9	10·4	6	.	.	.	.	.	.	5	1	
Other Diseases	9	13	12	10	20	11	16	10	9	15	12·5	10	2	2	2	.	.	2	2	.		
ACCIDENT.											14											
By Railways	1	.	.	.	.	.	.	.	.	.		1	.	.	.	.	.	.	.	.	.
By Vehicles and Horses	.	1	.	.	.	.	.	.	.	.		1	.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning)	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
In Building Operations	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
In Conflagrations	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	1	4	1	3	.	1	.	4	14		1	.	.	.	.	1	.	.	.	.
By Drowning	.	.	.	2	2	2	.	.	1	7		1	1	.	.	.	.	.	.	.	.
By Suffocation in Bed	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	.	1	.	.	.	.	.		1	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	4	1	4	1	1	1	2	.	.	.		14	2	.	.	.	.	.	2	.	.
VIOLENCE OTHER THAN ACCIDENTAL.												2										
Homicide	2
Suicide
Execution	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.

Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1907-8—Week ending																										
		Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	
No. of weeks in Annual Series.		34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	
Births registered.		283	197	347	196	250	230	184	179	179	231	216	211	191	193	238	194	177	192	135	324	192	227	213	242	202	238	
Average Births in corresponding week of previous 10 years.		202	214	210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	
Deaths registered.		122	149	159	137	145	143	161	157	164	154	169	178	163	145	175	207	180	195	155	199	305	246	239	208	182	194	
Annual Death-rate per 1,000.		163	193	212	183	194	191	215	210	219	206	226	238	218	194	234	276	240	260	207	263	271	325	303	275	241	256	
Average Deaths in corresponding week of previous 10 years.		170	166	171	163	173	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	
Under 5 years.		45	46	48	37	46	55	46	59	61	59	51	44	42	40	61	70	56	68	45	64	56	60	54	51	83	50	
Ages.		10	10	10	8	11	9	16	14	14	9	16	14	11	11	9	6	16	12	13	11	8	13	7	10	10	11	
80 years and upwards.		18	23	39	28	33	25	33	35	31	28	38	35	33	28	17	24	32	34	21	17	31	29	50	43	41	32	
Deaths from :-		20	24	23	23	27	31	25	27	33	28	40	40	29	28	29	40	35	34	35	46	56	65	64	42	34	41	
Small-pox.		2	6	9	7	6	8	8	4	5	5	7	6	8	2	9	13	6	11	5	9	9	11	15	8	13	11	
Measles.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyæmia (origin uncertain).		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases.		2	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Influenza.		4	8	6	9	10	17	12	93	10	8	6	4	1	7	3	1	2	4	1	3	2	3	2	2	2	2	
Pneumonia.		1	1	2	2	2	1	1	1	1	1	2	4	1	1	1	20	23	24	12	20	17	24	19	13	13	13	
Tuberculosis.		6	11	6	8	6	5	6	8	14	9	10	13	10	6	14	20	23	24	12	20	17	24	19	13	13	13	
Diseases of Other Forms.		14	15	25	18	21	19	22	21	26	18	13	25	22	26	16	13	18	22	21	20	32	28	23	14	29	29	
Diseases of Heart and Blood Vessels.		12	7	10	6	13	14	11	8	7	13	13	7	7	6	6	13	8	9	8	8	10	8	9	10	15	15	
Diseases of Respiratory System.		16	26	30	25	23	15	21	13	8	4	8	10	6	10	8	11	7	6	3	3	9	7	12	6	4	7	
Violent Deaths.		11	10	11	11	14	18	9	16	19	12	25	27	19	25	25	18	34	22	41	24	24	27	29	26	81	97	
Number of Unidentified Deaths.		3	6	4	3	4	4	3	7	5	5	2	6	4	7	2	8	8	6	5	5	5	4	5	5	5	4	
Mean Temperature of the Air (Phoenix Park).		55.0	53.9	52.9	57.5	57.2	56.9	52.4	48.9	47.0	47.3	49.0	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.1	35.5	36.4	44.5	40.2	41.8	44.7	44.7	
Average Mean Temperature in corresponding week of previous 10 years.		57.6	56.7	56.3	54.5	53.4†	54.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6†	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	
Rainfall in inches.		3.85	3.40	4.17	4.07	4.00	4.05	4.20	2.34	4.01	6.45	1.84	1.78	1.56	0.78	1.560	7.55	3.55	3.73	1.82	1.00	1.325	5.95	1.55	3.57	1.05	1.04	
Mean Humidity of the Air, complete Saturation, 1.0.		85	88	80	89	95	89	89	93	88	94	92	98	83	90	92	88	90	90	86	75	87	89	89	89	92	90	

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever."

† For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 15th February, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION. [The 25,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.										Number of Uncertified Deaths.											
			Total Number of Deaths.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (or in un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.		Pneumonia.	Phthisis.	Other Forms. Tubercu- lous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.			
			(2)	(3)	(4)	(5)	(6)	(7)																				(8)	(9)	(10)
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
ALL PERSONS.		376,860	270	194	50	11	66	41	48	14	.	.	1	1	.	.	.	.	8	13	29	15	7	6	29	4	83	6	369	
I.	PROFESSIONAL AND INDEPENDENT CLASS.	17,486	150	5	5	2	4	12	8	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	3	.	
II.	DEATHS IN FAMILIES OF THE—	87,188	239	40	5	2	4	11	11	6	.	.	.	.	.	.	.	.	.	1	2	1	2	6	6	1	24	1	1	
III.	MIDDLE CLASS AND INDEPENDENT CLASS,	110,423	137	22	8	6	5	5	10	1	.	.	.	.	.	.	.	.	.	2	7	10	7	1	5	10	2	23	5	
IV.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	154,279	330	72	33	6	14	8	10	1	.	.	1	.	.	.	.	.	2	3	8	6	.	.	10	1	20	.	.	
V.	GENERAL SERVICE CLASS.	6,024	43	4	4	3	7	16	14	4	.	.	.	.	.	.	.	.	.	3	8	6	.	.	10	1	20	.	.	
INMATES OF WORKHOUSES.																														
PROFESSIONAL AND INDEPENDENT CLASS.																														
I.	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,799	201	3	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	2. Merchants and Manufacturers, Higher Class.	1,277	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	
	3. Persons of Rank and Property not otherwise described, MIDDLE CLASS.	8,860	125	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
II	4. General Body of Officials—Civil Service, Banking, &c.	7,712	63	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	5. Traders (except Petty Shopkeepers), Business Managers, &c.	32,016	14	3	2	3	3	6	2	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	6	.	1
	6. Clerks and Commercial Assistants.	30,482	183	11	1	2	.	2	4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	1
	7. Miscellaneous—including all Household in second Class Localities not included in above Class.	27,098	270	14	2	.	1	3	5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	11	.
III.	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	153	3	1	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	9. Building and Furnishing Trades.	29,801	175	10	3	.	2	3	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	10. Clothing Trades.	28,260	67	3	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	11. Food Supply Trades.	9,242	56	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	12. Other Trades and Callings ranking with above Class.	30,382	187	8	2	.	1	3	8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	1
	13. Petty Shopkeepers.	7,584	234	4	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
IV.	14. Army, Police, Postal Delivery, and Prison Services, &c.	18,455	155	4	1	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.
	15. Domestic Servants.	86,603	100	7	.	.	3	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.
	16. Coach and Car Drivers, Vannmen, &c.	14,390	217	6	8	1	2	1	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	5
	17. Hawkers, Porters, Labourers, &c.	89,861	319	55	29	3	10	6	6	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	22	5
V.	18. WORKHOUSE INMATES.	6,024	43	.	4	8	7	16	14	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	20	.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Tuber- cu- lus Dis- ease.							
														Pneumonia.	Phtisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	18'0 16'0 1'8 2'8 1'8 2'4 1'8 3'8	10 9 22 14 20 12 10 19	.	.	.	.	1	.	.	.	1	3 3 4 1	1 1 2 1	.	1 1 1 2	8 8 3 1	.	1 1 1 1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	253 36'0 253 3'8 37'8 23'2 29'0 29'3	19 27 19 5 28 17 15 22	.	.	.	.	.	.	.	1	.	3 2 1 2 3	1 2 8 1 5	1 1 1 2 1	8 2 6 4 5	.	1 1 2 1 5	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	19'1 27'7 45'0 32'9 43'3 31'2 12'1 38'1	11 16 26 19 23 18 7 22	.	.	.	.	1	1	.	.	.	1 1 2 1 1 3 1	2 3 5 1 1 1 2 6	1 1 1 1 1 2 1	1 2 6 8 9 6 2 5	.	1 1 2 2 1	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	22'5 34'9 28'6 31'7 31'7 33'3 11'1 17'5	14 22 18 20 20 21 7 11	.	.	.	.	.	1	.	.	1	3 1 2 2 2 2 8	5 1 1 2 1 1 1 1	.	2 2 1 1 2 1 2	1 5 9 5 4 1 2	.	1 1 1 1 1 1
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	19'6 32'1 32'1 42'4 34'7 28'2 24'4 24'4	13 23 25 33 27 22 19 19	.	.	1	.	.	.	.	.	.	.	4 5 2 8 9 8 3 1	2 1 1 1 1 1 1 1	1 2 2 1 2 1 1	4 5 8 8 6 8 3	.	1 1 1 1 1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	30'4 12'2 26'9 24'5 29'4 34'3 17'1 7'3	12 5 11 10 12 14 7 8	.	.	.	.	.	1	.	.	.	.	1 1 2 2 1 1	1 1 1 1 1 1	.	1 1 1 2 4 2 1	.	1 1 1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	28'4 34'5 29'6 44'3 25'3 38'3 28'3 35'3	23 28 24 36 23 27 23 27	.	.	.	.	2	.	.	.	1	.	2 2 6 2 3 4 3 8	2 1 1 2 3 2 1 1	1 2 2 2 2 1 1	8 6 5 5 6 6 5 2	1 2 2 1 1 1	1 1 2
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 16,	14'8 22'3 28'2 31'2 32'6 17'8 25'3 29'7	10 15 19 21 22 12 13 16	.	.	.	.	.	.	.	.	.	.	2 2 2 2 1 1 2 1	1 1 1 1 1 1 1 1	.	2 1 2 2 1 1 1 1	.	1 1 1 1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1907-8. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhæal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
															Phthisis.	Other Forms.				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Kathgar Urban District. Pop. in 1908 (Est.) 86,087.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	117 144 101 260 246 202 305 281	8 10 7 18 17 14 21 16	1 1 1 2 2 2 2 2	. 3 2 2 2 1 1 .	. 2 1 1 1 1 1	8 8 1 5 4 2 8 8
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	56 204 204 222 167 259 370 241	8 11 11 12 9 14 20 18 2 8 1 1 1 1	1 8 1 1 1 1 1 1 1 1 1 1 1 1 1	7 1 2 1 1 1 1 8 1 1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	118 325 296 118 237 237 196 148	80 80 10 4 59 80 80 148	4 11 10 4 8 8 10 6	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 2 2 1 1 1 1	1 1 1 1 1 1 1 1	. . . 1 1 1 1 1 1 1	. . . 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	. . . . . . . . . . . . . . .	. . . 1 1 1 1
Belfast. Pop. in 1908 (Est.) 880,844.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	249 289 280 280 284 222 278 282	80 87 87 48 87 29 27 22	170 204 204 207 188 162 208 206	11 17 12 1 10 1 8 10 1 1 1 .	1 8 8 1 5 6 8 4	8 8 3 1 1 1 1 1 1 1	8 8 1 1 1 1 1 1	18 3 18 18 23 24 21 23	16 26 16 18 18 18 16 81	7 11 2 9 9 6 6 5	2 2 11 6 5 6 6 8	89 80 40 81 27 81 80 86	. 4 4 4 8 6 1 1	4 1 4 8 27 80 86 41
Cork. Pop. (in 1901) 76,192.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	123 247 192 205 261 247 274 247	. . . . . 14 14 21	18 36 28 80 44 36 40 56	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 2	. 5 1 1 1 1 1 2	2 2 1 4 4 7 1 6	1 1 1 1 1 1 1 4	1 1 1 2 1 1 1 5	8 6 5 1 1 10 4 5	. . . . . . . . . 1 . . . .	. 2 5 1 2 1 2 1 1
Londonderry. Pop. in 1908 (Est.) 42,872.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	74 182 195 184 204 170 146 184	. . . 61 86 36 24 . . 12	6 16 16 11 25 14 19 11	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 2 2 1 1	. . . . . . . . . 2 2 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 1 1 1 1 1 2 1	. 2 2 1 1 1 1 2 2	. 2 1 1 1 1 1 2	1 2 1 1 1 1 1 2	. . . . . . . . . . . . . . .	1 8 7 8 8 8 8 8	. 1 1 1 1 1 1 1 1
Limerick. Pop. (in 1901) 88,151.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	109 173 232 269 246 201 232 232	27 13 17 27 18 14 17 14	8 13 17 27 18 22 17 17	. . . . . . . . . . . . . . .	2 2 1 2 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 1 1 6 2 2 2 1	1 2 2 1 2 1 5 8	1 1 4 1 1 1 1 1	. . . . . . . . . . . . . . .	1 2 7 4 4 4 1 4	. . . . . . . . . . . . . . .	. 8 1 3 2 2 2 4
Waterford. Pop. (in 1901) 26,769.	Dec. 28, Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15,	253 214 278 195 234 175 234 78	19 19 19 19 19 17 12 78	18 11 14 10 12 9 12 4	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	1 1 1 1 1 1 1 1	1 2 3 2 2 1 1 1	2 . . 8 1 1 2 1 1	. . . . . . . . . . . . . . .	. . . 1 1 1 1 1 1 1 1	1 2 1 1 1 1 1 5	. . . . . . . . . . . . . . .	. 1 1 1 1 1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 16th February, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of Births		AGES AT DEATH.												DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.																				
Popula- tion in 1901.	COLS	(1)	(2)	Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from												Total No. of Deaths.																															
		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)																			
City of Belfast.				All Causes, 1901.												Total No. of Deaths.																															
BELFAST URBAN No. 1 DISTRICT.				Diseases in Coll. 1901.																																											
Do.	14,784	5	18	18	8	4	2	3	4	4	4	4	4	4	4	1	1	3	2	2	1	3	2	2	1	5	5	1	1																		
Do.	47,959	15	21	18	8	8	2	2	1	3	4	4	4	4	4	1	1	7	6	6	6	7	6	6	1	8	8	1	1																		
Do.	47,214	26	26	26	9	6	8	2	2	4	6	4	4	4	4	1	1	9	2	2	2	9	2	2	1	1	1	1	1																		
Do.	40,911	31	11	11	8	8	8	8	1	4	4	4	4	4	4	1	1	9	2	2	2	9	2	2	1	1	1	1	1																		
Do.	17,887	18	54	7	8	8	8	8	4	3	7	7	7	7	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	43,193	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	1,524	2	9	9	9	9	9	9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	5,060	2	20	7	8	8	8	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	19,559	13	19	19	19	19	19	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	23,064	14	19	19	19	19	19	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	34,802	23	25	7	5	8	8	8	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3																		
Do.	33,538	18	14	6	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	15,006	11	206	68	85	14	27	35	42	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4																		
Do.	240	1	206	68	85	14	27	35	42	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4																		
Total.	849,180	192	206	68	85	14	27	35	42	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4																		
City of Cork.																																															
CORK URBAN No. 1 DISTRICT.				Diseases in Coll. 1901.																																											
Do.	12,867	5	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	10,701	18	7	7	7	7	7	7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3																		
Do.	9,978	17	6	6	6	6	6	6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	8	8	8	8	8	8	8	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	8,666	8	5	5	5	5	5	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	6,592	5	5	5	5	5	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	10,702	12	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Do.	16,616	9	8	8	8	8	8	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2																		
Do.	76,192	69	86	24	24	4	4	4	4	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14																		
Total.	76,192	69	86	24	24	4	4	4	4	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14																		

† See note (t) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		Aug. 24.	Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.
No. of weeks in Annual Series,		34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7
Deaths registered		234	186	237	243	191	214	234	180	203	233	199	206	173	186	228	228	190	218	164	233	214	246	182	202	245	192
Deaths registered.		107	90	105	125	111	117	126	157	183	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	208	206†
Annual Death-rate per 1,000 of estimated Population.		15.1	12.7	14.8	17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	21.8	23.1	25.8	26.9	26.3	24.2	23.9	28.0	28.0	28.4	25.1	25.2	27.8	25.2
(Under 1 year		17	23	26	29	13	40	38	47	43	30	81	84	36	33	37	29	28	23	33	44	33	37	35	38	62	63
1-5 years,		18	13	15	16	10	12	16	24	18	25	21	23	24	24	24	33	33	29	35	40	35	35	44	39	39	35
5-20 years,		10	10	12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13	17	12	14
20-40 years,		20	9	14	15	23	19	19	19	21	20	21	27	27	26	30	26	25	20	28	25	32	26	32	17	32	27
40-60 years,		21	21	13	23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	34	43	33	25	25	33	35
60 years and upwards.		25	14	25	26	25	21	22	31	20	33	37	38	39	36	50	51	53	40	39	39	52	45	40	2.6	40	42
Deaths from :—																											
Small-pox,																											
Measles,																											
Scarlet Fever,																											
Typhus,																											
Whooping-cough,																											
Diphtheria,																											
Pyæmia* (origin uncertain),																											
Enteric Fever,																											
Diarrheal Diseases,																											
Færomonitis,																											
Tuberculous																											
Diseases, (Phtisids,																											
Diseases, Other Forms,																											
Cancer Malignant Disease,																											
Diseases of Respiratory System,																											
Violent Deaths,																											
Number of Uncertified Deaths,																											

* Formerly described as "Simple Continued Fever."

† Including 3 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	Feb. 15,	2,491	1,752	19.0	.	23	16	12	36	5	12
EDINBURGH, . . .	350,524	" 15,	122	140 ^a	20.8	.	3	1	1	2	.	1
GLASGOW, . . .	869,715	" 15,	436	377 ^a	22.9	.	47	3	5	11	1	11
CALCUTTA, . . .	847,796	Dec. 28,	.	642	39.3	5	3	.	2	.	142†	129*
BOMBAY, . . .	977,822	Jan. 14,	430	669	35.6	4	4	.	.	.	68†	75
MADRAS, . . .	509,346	Dec. 27,	373	430	43.8	.	5	†	†	†	88†	67
PARIS, . . .	2,722,731	Feb. 1,	983	1,189	22.7	.	13	11	4†	5	5	22
BRUSSELS (with 8 Faubourgs).	623,202	Jan. 25,	209	235	19.6	.	1	2	4†	.	6	6
ANTWERP, . . .	310,903	" 25,	128	101	16.9	.	1	.	1†	.	1	2
AMSTERDAM, . . .	565,662	Feb. 1,	285	174	16.0	.	3	.	1†	3	2	6
COPENHAGEN, . . .	438,000	Jan. 25,	257	180	21.4	.	4	1	6†	1	.	7
STOCKHOLM, . . .	332,738	" 25,	204	108	16.9	.	1	.	1†	1	.	3
CHRISTIANIA, . . .	229,324	Feb. 1,	133	90	20.4	.	.	.	5†	.	.	3
ST. PETERSBURG, . . .	1,482,769	Jan. 18,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . . .	1,296,000	" 4,	.	716	28.8	4	7	16	14†	8	6	52
BERLIN, . . .	2,111,525	" 18,	961	716	17.7	.	22	4	14†	4	3	33
HAMBURG, . . .	854,472	" 25,	.	292	17.8	.	1	2	2†	3	.	15
BRESLAU, . . .	491,500	" 25,	.	223	23.7	.	2	.	1†	3	.	27
MUNICH, . . .	556,000	Feb. 1,	.	200	18.7	.	1	.	1†	1	.	19
VIENNA (with suburbs).	1,999,912	" 1,	837	940	24.4	.	8	6	6†	1	3	35
BUDA-PESTH, . . .	812,728	Jan. 25,	463	440	28.2	.	6	8	3†	.	3	16
PRAGUE and Fau- bourgs.	473,072	" 11,	204	179	19.7	.	2	2	2†	2	2	13
TRIESTE, . . .	203,004	" 18,	146	132	33.9	.	.	.	1†	.	1	2
ROME, . . .	545,234	{ Nov. 16,	136	155	14.8	.	4	.	2†	.	4	11
		{ " 25,	227	212	20.3	.	4	1	2†	1	5	19
VENICE, . . .	174,398	Jan. 4,	67	74	22.1	.	.	.	3†	.	.	1
NEW YORK, . . .	4,422,685	" 25,	2,583	1,510	17.8	.	18	35	55†	4	13	40
PHILADELPHIA, . . .	1,500,595	{ Dec. 28,	.	601	20.8	.	3	3	15†	8	6	12
		{ Jan. 4,	.	688	23.3	.	3	3	10†	2	13	14
BOSTON, . . .	609,757	" 18,	.	248	21.2	.	1	.	3	1	.	4

^a. Including one death from cerebro-spinal meningitis in Edinburgh and 4 deaths in Glasgow.

* Including 40 deaths from cholera in Calcutta.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta, 9 in Bombay, and one in Madras.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 15th February, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	.	2	.	.	.	.	.	.	1	.	.	.	3
" " 1, West,	1	1	.	.	.	3
" " 2, . .	.	2	.	.	.	.	.	1	.	.	.	.	3
" " 3, . .	.	1	.	.	1	.	1	1	2	.	.	.	6
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of),	1	.	.	.	.	1
South City No. 1,	1	.	.	.	3	.	.	.	4
" " 2,	1	.	.	.	.	1
" " 3, . .	.	1	.	.	2	.	.	4	1	.	.	.	8
" " 4,	2	1	.	.	.	3
New Kilmainham,
Total, . .	.	6	.	.	4	.	1	11	9	.	.	.	31

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 15th February, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 15th February.			
	Jan. 25.	Feb. 1.	Feb. 8.	No admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	10	13	15	7	2	.	20
Scarlet Fever, . .	48	46	46	8	11	.	43*
Typhus, . .	3	2	2	.	2	.	.
Diphtheria, . .	32	36	31	6	8	1	28
Enteric Fever, . .	34	32	33	8	11	1	29
Pneumonia, . .	28	33	32	5	8	1	28

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 15th February, 1908:—

"Another week of very mild, open weather has to be recorded. Until Thursday an anticyclone covered Ireland, England, and the greater part of France, whereas atmospheric depressions passed eastwards from Iceland across the Norwegian Sea to Scandinavia and Russia. In Ireland and Scotland the weather was very mild by night as well as by day—the winds being south-westerly and the amount of cloud being large. In England the day temperatures were high for the time of year; but, owing to light winds or calms, terrestrial radiation by night was brisk and temperature became low—particularly so in the course of Wednesday night, when the thermometer sank in the screen to 21° at Nottingham and 24° at Oxford, the grass minimum at the latter station being 19°. On Thursday a depression, secondary to a large primary over Iceland, passed north-eastwards across the British Isles. It caused slight rainfalls in many parts of the Kingdom. A deeper depression appeared off the N.W. of Ireland on Friday. Under its influence the wind rose to a fresh gale from S.W. on the evening of that day. As the wind dropped early on Saturday morning rain fell heavily for some hours. This was followed by clearing and colder weather—a shower of cold rain and sleet falling in Dublin at 2.30 p.m. of Saturday. In this City the mean height of the barometer was 30.279 inches, the observed range of atmospheric pressure being from 30.527 inches at 9 a.m. of Sunday (wind, W.N.W.) to 29.901 inches at 9 a.m. of Saturday (wind, W.S.W.). The mean temperature was 45.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 45.2°. On Thursday the screened thermometers rose to 51.1°, on Saturday they fell to 38.9°. The dominant wind was S.W. Rain fell on 4 days to the amount of .432 inch, .384 inch being recorded on Friday. Lunar halos were seen on Wednesday and Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.096 inches. The highest reading (30.341) was on Sunday at 9 a.m., wind W., and the lowest (29.723) on Saturday at 9 a.m., wind W.

The mean temperature for the week was 44.7°, being 5.6° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Tuesday and on Thursday, on which days the thermometer registered 50.8°, and was lowest on Saturday, the mercury having fallen to 35.9°. The mean of the Dry Bulb for the week was 44.1°, and of the Wet Bulb 42.8°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 0.624 inch.

At Greenwich the mean temperature for the week was 41.8°, the maximum 52.0°, and the minimum 28.7°; at Glasgow the maximum was 49.5°, the minimum 33.8°, and the mean 44.0°; and at Edinburgh the maximum was 48.3°, the minimum 32.9°, and the mean 42.2°. The rainfall at Greenwich measured 0.12 in.; at Glasgow 0.35 in.; and at Edinburgh 0.09 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Feb. 9,	30.314	47.7	41.9	44.8	44.0	43.2	.94	.8	1.3	.018	W.	S.W.
Monday, " 10,	30.308	49.9	42.9	46.4	45.4	44.9	.98	.7	0.6	.005	W.S.W.	Calm.
Tuesday, " 11,	30.292	50.8	40.7	45.8	45.7	44.2	.90	.6	0.8	.000	S.W.	S.W.
Wednesday, " 12,	30.158	47.8	40.9	44.4	43.1	41.0	.85	.0	3.5	.000	Calm.	E.S.E.
Thursday, " 13,	29.897	50.8	40.0	45.4	45.8	43.4	.83	.5	0.0	.016	E.S.E.	S.
Friday, " 14,	29.896	48.8	37.1	43.0	45.2	43.5	.88	.6	5.3	.575	S.W.	S.W.
Saturday, " 15,	29.808	49.8	35.9	42.9	39.8	39.1	.94	.7	4.7	.010	W.	S.W.
Mean, . . .	30.096	49.4	39.9	44.7	44.1	42.8	.90	.6	Total 16.2	Total .624	Prevailing Wind, S.W.	

Sunday—Day overcast to cloudy, light showers at intervals; night overcast, light drizzle at intervals. *Monday*—Day cloudy, light drizzle a.m.; night cloudy. *Tuesday*—Day cloudy, fine; night cloudy. *Wednesday*—Overcast a.m., cloudy p.m.; night cloudy. *Thursday*—Day overcast; night cloudy, drizzle 3.30 to 4.30 a.m. *Friday*—Day cloudy; night cloudy, light and heavy rain m.n. to 7.0 a.m. *Saturday*—Cloudy day, light showers p.m.; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 15th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Feb. 9,	44.7	44.2	43.9	48.1	43.9	46.0	hrs. 1.5	ins. .015
Monday, " 10,	46.0	44.3	44.0	51.1	44.9	48.0	0.3	.001
Tuesday, " 11,	47.9	44.6	44.0	50.9	42.5	46.7	0.4	—
Wednesday, " 12,	45.8	44.6	44.2	47.9	42.0	45.0	2.1	—
Thursday, " 13,	45.0	43.9	44.5	50.5	41.9	46.2	0.0	.014
Friday, " 14,	44.9	43.9	44.7	50.6	41.6	46.1	4.4	.379
Saturday, " 15,	42.8	44.1	44.3	51.5	39.1	45.3	3.0	.002
Weekly Mean, .	45.3	44.2	44.3	50.1	42.3	46.2	Total 11.7	Total .411

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 22ND FEBRUARY, 1908. [No. 8.

*General Register Office, Charlemont House,
Dublin, 24th February, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.			Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	
22 Town Dists.	23·0	23·8	25·2	26·0	24·5	Limerick, . .	30·1	23·2	23·2	23·2	24·9
						Lisburn, . .	31·8	18·2	40·9	13·6	26·1
Armagh, . . .	34·4	13·7	13·7	.	15·5	Londonderry, .	17·0	14·6	13·4	12·2	14·3
Ballymena, .	28·7	9·6	23·9	14·4	19·2	Lurgan, . . .	17·7	17·7	26·6	22·1	21·0
Belfast, . . .	22·2	27·8	28·2	30·7	27·2	Newry, . . .	25·2	25·2	21·0	16·8	22·1
Clonmel, . . .	25·6	25·6	20·5	15·4	21·8	Newtownards, .	28·6	34·3	28·6	45·8	34·3
Cork,	24·7	27·4	24·7	21·9	24·7	Portadown, . .	36·2	15·5	25·8	25·8	25·8
Drogheda, . .	41	16·3	16·3	8·2	11·2	Queenstown . .	6·6	26·4	46·1	39·6	29·7
Dublin Reg. Area,	25·5	22·3	24·7	25·5	24·5	Sligo,	4·8	14·4	19·2	33·6	18·0
Dundalk, . . .	12·0	8·0	4·0	23·9	12·0	Tralee,	10·6	21·1	10·6	26·4	17·2
Galway, . . .	23·3	27·2	42·7	15·5	27·2	Waterford, . .	17·5	23·4	7·8	27·3	19·0
Kilkenny, . . .	9·8	9·8	29·5	34·3	20·9	Wexford, . . .	9·3	28·0	42·0	32·7	28·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in seventeen of the districts to 5·7 in Newtownards, the 8 deaths from all causes registered in that district including one from measles. Among the 224 deaths from all causes registered in Belfast are 11 from measles, one from typhus, 10 from whooping-cough, one from diphtheria, 2 from enteric fever, 3 from diarrhoeal diseases, 2 from cerebro-spinal fever, and 2 returned as from *cerebro-spinal meningitis*. Among the 10 deaths from all causes in Londonderry is one from whooping-cough, and one of the 7 deaths from all causes registered in Wexford is also from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 189—104 boys and 85 girls; and the deaths to 202—104 males and 98 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·7 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 25·5 per 1,000. During the eight weeks ending with Saturday last, the death-rate averaged 27·5, and was 1·0 below the mean rate for the corresponding portions of the ten years 1898—1907.

The deaths, in number 202, included 3 from whooping-cough and one death from enteric fever. In each of the 3 weeks preceding, deaths from whooping-cough were 2, one, and one, and deaths from enteric fever were 0, 2, and 0. Deaths from influenza,

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

which had been 6, 13, and 13 in each of the 3 preceding weeks, declined to 10 in the period under notice. There were 2 deaths from cerebro-spinal fever, which disease had caused 0, 2, and one death in each of the 3 weekly periods preceding that under notice.

There were 2 deaths from lobar pneumonia, 7 from broncho-pneumonia, and 6 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease amounted to 41, including 22 deaths from tuberculous phthisis (*phthisis*), 5 from tuberculous meningitis, 4 from tuberculous peritonitis, one from *tabes mesenterica*, and 9 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease were 37, 24, and 44.

Carcinoma and sarcoma each caused one death, and there were 5 deaths from cancer (undefined).

The deaths of 4 prematurely born infants were recorded.

Of 19 deaths from diseases of the brain and nervous system, 6 of infants under one year of age and one aged one year and four months were from *convulsions*.

Diseases of the heart and blood vessels accounted for 36 deaths, and there were 24 deaths from bronchitis.

There was one death by burns, of a child aged 4½ years. There were 2 deaths by drowning and one death by suicide.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year old.

Sixty of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 11 were under one month old) and 46 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a female) was stated to have been aged 94 years.

One hundred and two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 23 took place in the N. Dublin Union Workhouse, 24 in the S. Dublin Union Workhouse, and 6 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25·5 per 1,000; the rate in the City was 24·5 (North City Districts, 26·5; South, 22·5), and in the Suburbs, 23·8.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·5 per 1,000 inhabitants, the rate for the City being 0·5 (1·0 in the North City Districts, and 0·0 in the South), and for the Suburbs, 0·6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (17) are equal to an annual rate of 30·3 per 1,000. The deaths include one from *pneumonia* (not defined), 2 from tuberculous disease, and 4 from bronchitis.

No. 2 North City District, West (Summer-hill).—The deaths (25) are equal to an annual rate of 33·3 per 1,000. Among the deaths there were 2 from influenza, one from enteric fever, one from broncho-pneumonia, 5 from tuberculous disease of the lungs, and 2 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (17) are equivalent to an annual rate of 29·4 per 1,000, and include 2 deaths from whooping-cough, one from cerebro-spinal fever, one from lobar-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (14) represent an annual rate of 22·2 per 1,000. Lobar pneumonia and broncho-pneumonia each caused one death, there were 6 deaths from tuberculous disease, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are: Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13·7; and Finglas and Glasnevin, part of, 13·8. Of the 2 deaths from all causes for the last-named district one was from influenza.

No. 1 South City District (South Earl-street).—The deaths (21) represent an annual rate of 27·0 per 1,000. Of the deaths, one was from broncho-pneumonia and one was from *pneumonia* (not defined), tuberculous disease caused 6 deaths, and there were 5 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·6 per 1,000. The deaths include 2 from tuberculous disease, one from bronchitis, and one accidental death.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·2 per 1,000. Among the deaths there was one from cerebro-spinal fever, broncho-pneumonia caused 2 deaths, tuberculous disease caused 5 deaths, and bronchitis 2 deaths.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·3 per 1,000, and include one death from broncho-pneumonia, one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and one death from bronchitis.

New Kilmarnham District.—The deaths (4) are equal to an annual rate of 23·5 per 1,000. Of the 4 deaths one was from *phthisis* and one was from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are: Rathmines and Rathgar, 18·8; Pembroke, 31·5; Blackrock, 35·7; and Kingstown, 41·4. The only death from any of the principal epidemic diseases tabulated for these districts was one from whooping-cough for Kingstown. Among the 13 deaths from all causes for Rathmines and Rathgar are 2 from influenza, 2 from tuberculous disease of the lungs, and 6 from diseases of the heart and blood vessels; the 17 deaths from all causes for Pembroke include one from influenza, one from broncho-pneumonia, one from *pneumonia* (not defined), 3 from *phthisis*, 2 from diseases of the respiratory system, and 2 accidental deaths; the 6 deaths from all causes for Blackrock include 2 deaths from influenza and 2 from bronchitis; and the 14 deaths from all causes for Kingstown include 2 from influenza, one from *pneumonia* (not defined), one from tuberculous disease, and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.: the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 22nd February, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Feb. 1.	.	—	—	3	.	.	9	.	3	4	4	1	—	—	—	—	—	24
	Feb. 8.	1	—	—	6	.	.	6	.	1	1	9	.	—	—	—	—	—	24
	Feb. 15.	.	—	—	6	.	.	.	.	1	11	9	.	—	—	—	—	—	31
	Feb. 22.	.	—	—	6	.	.	5	.	6	2	23	.	—	—	—	—	—	42
Rathmines and Rathgar Urban District.	Feb. 1.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 8.	.	—	—	.	.	.	.	.	.	.	2	.	—	—	—	—	—	2
	Feb. 15.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 22.	.	—	—	5	.	.	1	.	.	.	1	.	—	—	—	—	—	7
Pembroke Urban District.	Feb. 1.	.	3	1	.	.	.	.	.	.	.	.	.	—	1	.	—	—	5
	Feb. 8.	.	4	.	2	.	.	1	.	.	.	.	.	—	—	.	—	—	7
	Feb. 15.	.	2	.	1	.	.	1	.	.	.	.	.	—	1	.	—	—	5
	Feb. 22.	.	3	.	1	.	.	.	.	.	2	.	.	—	—	—	—	—	6
Blackrock Urban District.	Feb. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 8.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Feb. 1.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Feb. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Feb. 1.	.	—	—	7	3	.	5	.	3	5	9	.	—	—	—	—	—	32a
	Feb. 8.	.	—	—	11	2	.	6	.	3	4	8	1	—	—	—	—	—	35a
	Feb. 15.	.	—	—	6	1	.	4	.	5	5	6	2	—	—	—	—	—	29a
	Feb. 22.	.	—	—	10	3b	.	6	2	7	2	3	1	—	—	8	—	—	42

(a) Not including 12 cases of cerebro-spinal fever reported during week ended 1st February, 8 cases during week ended 8th February, and 6 cases during week ended 15th February.

(b) Including 2 cases notified on 17th February as suspected typhus and not confirmed, 22/2/08.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 22nd February, 1908.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 7 were discharged, and 21 cases remained under treatment at its close.

Three cases of scarlet fever were admitted to hospital, 7 were discharged, and 39* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, and remained under treatment at its close.

Two cases of diphtheria were admitted to hospital, 6 were discharged, there was one death, and 23 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 31 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 30 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 18.5), was equal to an average annual death-rate of 18.4 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 21.8 per 1,000, the rate for Glasgow being 21.5 and for Edinburgh 17.9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 22nd February. From this Report it appears that of a total of 84 cases notified 39 were scarlet fever, 17 diphtheria, 4 erysipelas, and one small-pox. Among the 411 cases of infectious diseases in hospital at the close of the week were 224 cases of scarlet fever, 51 of measles, 32 of diphtheria, 18 of whooping-cough, 9 of erysipelas, 6 of small-pox, 6 of enteric fever, and 4 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 22nd February, 1908, in the DUBLIN REGISTRATION AREA and in each of the under mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of 19 deaths of persons (including one under 1 year old and 2 at 60 years or upwards), admitted to hospital from localities outside the Area. *d* It having been found impracticable to obtain Meteorological Observations from some of the 10 included in this Table, the readings at the nearest stations from which Returns are received have been adopted. *e* In several cases; thus the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Larnee for Sligo, and those at Roche's Point for Cork and Queenstown. *f* Observations at Ordnance Survey Office, Phoenix Park. *g* Observations by Sir John Moore taken at Fitzwilliam Square. *h* Observations by Mr. F. W. M. taken at Eblinck Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 22nd of February, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																			
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF							
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superin- tendent Reg.'s District.													
	NORTH CITY No. 1 E.	YOUTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DRAUM- CONDRA, No. 1 (part of).	FINGLAS and GLAS- NAVY (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMANNHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																				
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Diarrhoeal Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia,	1	1	2	9	.	.	.	2	.	2	2	2	.	2	.	1	15	.		
Tuberculous } Phthisis,	1	5	1	3	.	.	.	8	1	1	1	1	2	8	.	.	21	1		
Disease. } Other Forms,	1	.	1	3	.	.	.	8	1	5	2	.	.	.	.	.	17	2
Cancer, Malignant Disease, . . . . .	.	.	.	.	1	.	.	1	1	1	1	.	.	.	.	.	4	1
Other General Diseases,	1	5	5	1	.	.	1	.	.	1	.	.	3	3	2	2	24	.		
Total,	4	12	11	9	1	.	1	8	3	9	6	1	5	8	2	7	87	4		
B. LOCAL DISEASES :																				
Diseases of Nervous System	3	2	3	.	.	.	.	1	1	1	2	.	2	2	.	2	19	.
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	3	5	.	2	.	2	1	4	1	3	2	.	6	2	1	2	34	2		
Respiratory System,	4	2	1	8	.	1	.	5	1	2	1	1	.	2	3	1	26	1		
Digestive System,	2	1	.	.	.	.	.	.	1	1	1	.	.	.	.	1	7	.
Lymphatic System &c., . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Urinary System, . . . . .	.	1	1	.	.	.	.	1	.	1	1	1	.	.	.	1	7	.
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	13	13	6	5	.	3	1	11	4	8	7	2	8	6	3	7	95	3		
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	1	.	.	.	.	.	2	.	1	.	1	.	1	.	.	7	1
E. VIOLENT DEATHS, . . . . .	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	4	1
Deaths from all Causes,	17	25	17	14	1	3	2	21	8	18	13	4	13	17	6	14	193	9		
Annual Rate of Mortality from all causes in every 1,000 of the popu- lation	80.3	33.3	29.4	22.2	9.9	13.7	13.8	27.0	19.5	25.2	19.3	23.5	18.3	31.5	35.7	41.4	25.5	.		
	26.5				24.5				23.5				28.8							
Age at Death.																				
Under 1 year,	4	3	6	4	.	.	.	2	1	3	2	.	2	5	1	2	35	1		
1 and under 5 years,	3	2	1	2	.	.	1	5	2	6	2	.	.	.	.	.	24	.
5 " 20 "	1	3	4	1	.	.	.	1	1	1	.	.	.	1	.	3	15	1		
20 " 40 "	2	5	2	4	.	.	.	1	1	1	2	.	3	5	1	1	28	3		
40 " 60 "	6	6	3	.	1	1	.	5	2	7	2	3	3	4	2	3	47	2		
60 and upwards,	1	6	1	3	.	9	1	8	2	.	4	1	5	2	2	6	44	2		
Number of Uncertified Deaths, . . . . .	.	.	1	.	.	.	.	.	.	1	1	.	.	1	1	.	5	.
NUMBER OF the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	1	5	7	3	.	.	.	4	3	2	2	1	3	7	1	5	44	5		
Workhouse Hospitals,	3	10	5	3	.	1	.	10	2	5	3	1	1	1	2	4	49	4		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 8th Week of the 10 years 1898-1907.	In the Week ending Saturday, 22nd February, 1908.							
												Deaths of Persons of the Ages							
	Feb. 26, 1898.	Feb. 25, 1899.	Feb. 24, 1900.	Feb. 23, 1901.	Feb. 22, 1902.	Feb. 28, 1903.	Feb. 27, 1904.	Feb. 25, 1905.	Feb. 24, 1906.	Feb. 23, 1907.		ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and over.	
Mean Temperature.	37.1	41.2	41.4	37.4	40.5	40.9	42.6	36.3	35.3	39.0	39.3	45.5	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and over.
ALL CAUSES.	209	203	342	232	248	195	206	194	185	209	222.3	20.2	11	25	24	16	31	49	38
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	5	.	3	1	2	3	.	.	1.4	.	.	.	.	.	.	.	.
Scarlet Fever, ...	.	3	1	.	.	3	1	.	1	.	.9	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	13	6	17	4	4	8	2	4	1	4	6.3	10	.	1	1	.	.	2	5
Whooping-cough, ...	.	2	.	3	2	5	11	1	1	3	2.8	3	.	2	1	.	.	.	.
Diphtheria, ...	4	.	.	1	1	1	.	.	1	1	.9	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	1	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	4	1	4	3	1	2	.	1	2	2.2	1	.	.	.	1	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) }	1	3	4	4	2	{	.	1	.	.	2.4	{	.	.	.	.	.	.	.
Diarrhoea, Dysentery, }	.	.	.	.	.	{	4	.	2	3	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.
Veneral Disease, ...	2	.	.	.	.	1	3	.	.	.	.6	.	.	.	.	.	.	.	.
Puerperal Septicæmia, }	.	.	.	.	.	{	.	.	.	.	1	{	.	.	.	.	.	.	.
Puerperal Pyæmia, }	.	.	.	.	.	{	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ... }	.	.	.	.	.	{	.	1	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, }	8	15	19	27	22	{	1	2	1	2	16.5	{	2	.	.	.	2	.	.
{ Broncho- }	.	.	.	.	.	{	9	7	10	8	.	.	7	.	2	4	1	.	.
{ Epidemic, }	.	.	.	.	.	{	4	8	6	3	13	.	6	.	1	1	.	2	2
{ Not defined, }	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	1	1	.	.	1	.	.	1	.	.4	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal) }	.	.	.	.	1	{	.	2	.	1	5	{	.	.	.	.	.	.	.
Pyæmia (not Puerperal), }	.	.	.	.	.	{	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Processes, ...	.	.	.	.	.	.	.	1	.	.	.1	1	.	.	.	1	.	.	.
Tuberculous Phthisis, }	28	32	40	19	27	{	2	5	7	11	3	27.3	{	8	.	.	5	2	1
"Phthisis," ... }	.	.	.	.	.	{	23	15	23	18	15	.	14	.	.	1	8	5	.
Tuberculous Meningitis, ...	4	3	15	1	1	3	1	8	5	8	49	5	.	.	5	.	.	.	.
Tuberculous Peritonitis, }	3	2	4	5	1	{	2	2	.	1	2.3	{	4	.	2	1	1	.	.
Tubes Mesenterica, ... }	.	.	.	.	.	{	1	2	.	.	.	.	1	.	.	.	.	.	.
Tuberculous Dis. (other), }	5	5	4	6	3	{	5	9	6	7	7	57	{	9	.	2	2	2	1
Scrophula, ... }	.	.	.	.	.	{	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	.	.	.	1	.	2	1	1	.	.5	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	1	.	.	2	.	.	.	1	.4	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	2	.	.	.	.	.	.	.2	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	1	6	2	.	.	.	.	.	.	.	.	.
Sarcema, ...	9	6	10	1	11	{	2	5	1	1	2	8.1	{	1	.	.	.	1	.
Cancer (undefined), }	.	.	.	.	.	{	6	6	3	6	3	.	5	.	.	.	.	4	1
Diabetes Mellitus, ...	.	.	.	.	.	1	.	1	1	.	.3	.	.	.	.	.	.	.	.
Premature Birth, ...	.	8	4	5	4	3	3	2	.	4	3.3	4	1	3	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

5TH WEEK ending Saturday, 22nd February, 1908, with the deaths from each cause in the corresponding week of the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 8th Week of the 10 years 1898-1907.	In the Week ending Saturday, 22nd February, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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												Mean Temp.				Under 1 month.				1 month and under a year.				1 to 5.				5 and under 20.				20 and under 40.				40 and under 60.				60 and under 80.				80 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 22nd February, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION or SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.										Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Total Number of Deaths.										Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.		Pneumonia.	Phthisis.	Tuber- culous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (excl- usive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)																				(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	[The 56,600 persons returned under the head B. Unspecified in Table 94 of the General Register are distributed among the several groups to which they most probably belonged.]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMERROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	1908.	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
			FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-13.		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
																Fathia.	Fathia.					
GOLB.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Jan. 4,	180	18	9	.	.	.	.	.	1	.	.	.	1	5	8	1	.	1	.	.
	" 11,	892	18	22	.	.	.	.	.	.	.	.	.	1	8	8	1	.	8	.	.
	" 18,	249	18	14	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	.
	" 25,	356	18	20	.	.	.	.	.	.	.	.	1	.	4	2	2	2	.	.	.
	Feb. 1,	214	.	12	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	.
	" 8,	178	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	" 15,	538	.	19	.	.	.	.	.	.	.	.	.	.	1	1	2	1	1	1	1
	" 22,	803	.	17	.	.	.	.	.	.	.	.	.	.	1	1	1	.	4	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Jan. 4,	860	.	27	5	2	1	2	2	1	1	2
		" 11,	253	.	19	2	2	1	8	.	6	.	1
" 18,		333	.	16	.	.	.	.	.	.	.	.	.	2	5	5	1	.	7	1	2
" 25,		373	40	28	.	.	.	.	8	.	.	.	.	2	2	2	2	2	6	.	8
Feb. 1,		226	.	17	.	.	.	.	.	.	.	.	.	2	2	1	1	4	.	.	.
" 8,		200	13	15	.	.	.	.	.	.	.	1	.	3	3	3	.	1	5	.	1
" 15,		293	.	22	.	.	.	.	.	.	.	.	.	3	3	.	.	5	.	.	.
" 22,		333	13	25	.	.	.	.	.	.	.	1	.	1	5	.	.	2	.	.	.
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.		Jan. 4,	277	17	16	1	.	.	.	1	3	.	1	1	2	.	.
		" 11,	450	17	26	1	.	.	.	2	5	.	1	1	6	1	.
	" 18,	329	.	19	.	.	.	.	.	.	.	.	.	2	2	.	.	.	8	.	.
	" 25,	433	17	25	.	.	.	.	.	1	.	.	.	1	2	.	2	.	2	.	.
	Feb. 1,	312	17	18	.	.	.	.	.	.	.	.	.	3	1	.	.	.	6	.	.
	" 8,	121	.	7	.	.	.	.	.	.	.	.	.	2	2	.	.	.	2	.	.
	" 15,	181	17	12	.	.	.	.	.	1	.	.	.	1	6	.	.	.	6	.	.
	" 22,	494	85	17	.	.	.	.	2	.	.	.	.	2	1	1	.	.	1	.	1
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,866.	Jan. 4,	343	16	22	1	2	2	.	.	5	1	.	2
		" 11,	236	52	18	1	1	1	.	2	5	9	.	1
" 18,		317	.	20	.	.	.	.	.	1	.	.	.	2	2	1	1	.	.	.	1
" 25,		317	16	20	.	.	.	.	.	.	.	1	.	2	2	1	.	5	5	.	2
Feb. 1,		303	.	21	.	.	.	.	.	.	.	.	.	2	1	1	.	4	.	.	.
" 8,		111	.	7	.	.	.	.	.	.	.	.	.	3	1	2	.	.	.	.	1
" 15,		175	.	11	.	.	.	.	.	.	.	.	.	3	1	2	1	.	.	.	.
" 22,		222	.	14	.	.	.	.	.	.	.	.	.	2	3	3	.	3	.	.	.
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.		Jan. 4,	321	.	25	3	5	1	1	5	1	.	.
		" 11,	351	.	25	2	5	2	2	7	1	.	2
	" 18,	424	13	33	.	.	.	.	.	.	.	.	1	3	6	1	1	8	2	.	1
	" 25,	347	.	27	.	.	.	.	.	.	.	.	.	2	9	1	.	6	.	.	2
	Feb. 1,	282	.	23	.	.	.	.	.	.	.	.	.	3	3	.	2	3	1	.	.
	" 8,	244	13	19	.	.	.	.	.	.	.	1	.	3	.	.	.	3	1	.	.
	" 15,	244	.	19	.	.	.	.	.	.	.	.	.	1	1	3	1	3	.	.	.
	" 22,	270	.	21	.	.	.	.	.	.	.	.	.	2	8	3	.	5	.	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Jan. 4,	122	24	5	1	.	.	.	1	1	.	.	2	.	.	.
		" 11,	269	.	11	2	.	2	1
" 18,		245	.	10	.	.	.	.	.	.	.	.	.	2	4	.	.	4	.	.	1
" 25,		294	.	12	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.
Feb. 1,		343	.	14	.	.	.	.	.	.	.	.	.	.	2	3	.	2	.	.	.
" 8,		171	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
" 15,		73	.	8	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1
" 22,		166	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,382.		Jan. 4,	345	25	28	2	2	2	.	2	6	1	.
		" 11,	296	.	24	3	1	3	2	6	2	1
	" 18,	443	12	36	.	.	.	.	.	.	.	.	1	3	4	2	1	5	2	.	.
	" 25,	383	.	23	.	.	.	.	.	.	.	.	.	2	3	2	2	6	.	.	1
	Feb. 1,	383	12	27	.	.	.	.	.	.	.	.	1	.	3	4	1	.	6	.	1
	" 8,	283	.	23	.	.	.	.	.	.	.	.	.	3	3	8	1	5	1	.	2
	" 15,	393	12	27	.	.	.	.	.	.	.	1	.	8	10	.	.	3	1	.	.
	" 22,	222	.	18	.	.	.	.	.	.	.	.	.	2	.	5	1	2	.	.	1
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 35,188.	Jan. 4,	223	.	15	3	2	1	.	2	.	.	.
		" 11,	282	.	19	2	2	.	1	8	1	1
" 18,		312	.	21	.	.	.	.	.	.	.	.	.	.	2	2	.	2	6	.	1
" 25,		326	15	22	.	.	.	.	.	.	.	.	.	1	2	1	1	1	9	.	.
Feb. 1,		178	.	12	.	.	.	.	.	.	.	.	.	.	3	8	.	.	5	.	1
" 8,		223	.	15	.	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.
" 15,		237	.	16	.	.	.	.	.	.	.	.	.	.	1	8	6	.	.	.	.
" 22,		193	.	18	.	.	.	.	.	.	.	.	.	2	1	2	1	1	.	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1903. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Typhoid* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1903 (Est.) 86,087.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	144 101 260 246 202 808 281 188	10 7 18 17 14 21 16 13	1 2 3 2 2 2 2 2	3 3 1 2 1 1 2 2	2 2 1 2 1 1 2 2 1 .. 1	8 5 4 2 3 3 2 1 1 .. 2	
Pembroke Urban District. Pop. in 1903 (Est.) 28,188.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	204 204 282 167 259 870 241 816	.. .. .. .. .. .. .. ..	11 11 12 9 14 20 18 17	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 3 1 1 3 1 1 2	3 1 1 1 3 1 1 3	.. .. 1 1 1 ..	7 1 2 .. 1 1 1 2	.. .. .. .. .. .. 1 2	.. .. .. .. .. .. .. 1
Kingstown Urban District. Pop. in 1903 (Est.) 17,622.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	825 226 118 287 287 296 148 414	8'0 8'9 8'0 8'0 .. 8'0	11 10 4 8 8 10 5 14	.. .. .. 1 .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. 1 .. .. .. ..	.. .. .. 1 1	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 2 1 2 1 1 1 1	.. 1 1 1	.. 1 .. 1 1 1 1 1	1 1 1 1 1 1 1 2	1 1 1 1 1 1 1 1	.. .. .. 1 .. .. .. ..	.. .. .. .. .. .. .. ..	
Belfast. Pop. in 1903 (Est.) 880,814.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	289 280 280 284 282 278 282 807	3'7 3'8 4'8 3'7 2'9 2'9 2'2 3'8	204 204 204 188 162 208 206 204	17 12 11 18 18 14 10 11 1 1	5 8 10 5 6 8 4 10	.. 1 1 1	2 3 1 3 1 1 4 2	3 3 1 1 1 1 1 8	24 16 23 23 24 21 33 25	26 16 18 21 18 16 81 22	11 2 9 9 8 6 5 18	2 11 6 5 8 6 5 42	30 40 51 27 30 36 41 42	4 1 8 4 6 3 3 8	
Cork. Pop. (in 1901) 76,122.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	247 192 205 801 247 274 247 219	.. .. 1'4 1'4 2'1 3'2	86 88 28 44 86 40 86 32	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. 1 1	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. 1 1 .. 1 1 2 5	5 3 4 7 1 6 4 5	2 1 1 1 1 1 2 2	1 1 2 1 1 2	5 5 .. 10 7 4 6 8	.. .. .. 1 1 ..	4 5 1 2 1 2 3 ..
Londonderry. Pop. in 1903 (Est.) 42,872.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	182 195 184 804 170 146 184 122	2'6 2'6 1'1 8'6 2'4 1'2 1'2 1'2	13 11 11 25 14 12 11 10	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 2 .. 1 .. 2 2 3	2 1 .. 1 1 2 2 3	2 1 1 1 1 2	2 1 .. 1 1 2	3 8 .. 8 3 .. 3 2	1 1 .. 1	1 2 1 1
Limerick. Pop. (in 1901) 38,161.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	178 282 869 246 801 282 282 282	.. .. .. 2'7 1'4 2'2 1'4 1'7	18 17 27 22 22 22 17 17	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 2 .. 2 2 1 2 2	2 1 6 2 2 3 3 1	1 4 4 1 4 1 1 3	2 1	8 7 4 2 4 4 4 7	.. 1	3 1
Waterford. Pop. (in 1901) 26,769.	Jan. 4, " 11, " 18, " 25, Feb. 1, " 8, " 15, " 22,	214 278 195 284 175 284 78 473	1'9 1'9 .. 1'9	11 14 10 12 9 12 4 14	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 1 1 1	1 .. 2 .. 1 1	.. 1 1 .. 2 1	.. 1 1 1 1 6	1 1 4 1 1 5 .. 6	1 .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OR URBAN DISTRICTS) OF BELFAST AND CORK, registered during the week ended 22nd February, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS		AGES AT DEATH.												DEATHS FROM												DEATHS.				
			(1)	(2)	Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		Under 1 year.						60 years and up-wards.						DISEASES.												Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.
					All Causes.	Diseases in Cols. 12-20.	1 year and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuberculous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence.						
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)				
City of Belfast.																																	
BELFAST URBAN No. 1 DISTRICT.			14,784	13	6	8	8	7	7	5	3	4																					
Do. 2 "			47,959	17	28	9	2	4	7	5	8																						
Do. 3 "			47,214	80	88	9	2	4	7	7	4																						
Do. 4 "			40,911	27	24	4	6	2	2	6	4																						
Do. 5 "			17,837	16	16	5	2		2	1	6																						
Do. 6 "			48,122	17	29	7	7	1	1	5	8																						
Do. 7 "			1,624																														
Do. 8 "			5,060	2																													
Do. 9 "			19,669	10	11	1	2	2	3	2																							
Do. 10 "			28,064	21	15	6	2		8	1	3																						
Do. 11 "			84,802	22	23	11	4		2	5	4																						
Do. 12 "			83,688	24	23	12	9	2	3	1																							
Do. 13 "			15,006	12	8	4	1	1	1																								
Do. 14 "			240																														
Total.			849,180	211	224†	62	43	15	38	34	88		11		1	10	1		2	3	35	22	13	5	42	4	6	40	3				
City of Cork.																																	
CORK URBAN No. 1 DISTRICT.			12,867	8	8	1	1	1	1	2	8																						
Do. 2 "			10,701	5	5	1	1	1	1	2																							
Do. 3 "			9,978	7	4		1	1	1	2																							
Do. 4 "			8,666	6	2																												
Do. 5 "			6,592	7	6	1																											
Do. 6 "			10,702	4	8	1			1	2																							
Do. 7 "			16,616	8	4	1		3																									
Total.			76,122	45	82	4	2	10	16																								

† See note (†) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		Aug. 31.	Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.
No. of weeks in Annual Series,		85	86	87	88	89	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8
BIRTHS registered		186	237	243	191	214	234	180	203	223	199	206	173	186	182	228	190	218	164	223	214	246	182	202	245	192	211
DEATHS registered.		90	105	125	111	117	126	157	188	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	203	206	224†
Annual Death-rate per 1,000 of estimated Population.		12.7	14.8	17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	24.8	23.1	25.8	26.9	26.3	24.2	23.9	25.0	25.0	23.4	23.2	27.8	28.2	30.7	
AGES	(Under 1 year	23	26	29	13	40	88	47	43	30	31	24	36	33	37	29	28	28	33	44	33	37	35	38	62	53	62
	1-5 years,	13	15	16	10	12	16	24	13	25	21	23	24	24	24	33	33	29	35	40	36	38	44	39	39	35	42
	5-20 years,	10	12	16	7	7	8	18	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13	17	12	14	15
	20-40 years,	9	14	15	22	19	19	19	21	20	21	27	28	27	26	30	26	25	20	23	25	32	26	17	22	27	33
	40-60 years,	21	13	23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	34	43	38	35	25	28	35	34
(60 years and upwards,		14	25	26	25	21	22	31	20	33	37	38	39	36	50	51	53	40	39	52	43	40	26	40	42	38	42
Deaths from :—																											
Small-pox,																											
Measles,		2		1	2	5	2	6	5	8	4	7	11	12	8		14	16	12	11	17	12	21	13	14	10	11
Scarlet Fever,								1			1																
Typhus,																											
Whooping-cough,		1						1	1	1		4	2	1		3	1	1	3	5	8	10	6	8	4	10	4
Diphtheria,									2	1	2		1		2	1	1	1	3		8		1			1	1
Pyæmia* (origin uncertain),																											
Enteric Fever,																											
Diarrheal Diseases,		2	5	4	9	14	16	27	21	8	15	4	2	2	1		3	4		2	1	1	3	1	1		2
Pneumonia,		4	5	8	10	8	12	7	10	18	15	16	18	21	28	20	15	23	18	33	18	23	23	24	21	33	35
Tuberculous Disease,		8	10	14	11	20	15	16	14	19	19	14	14	12	14	22	16	19	16	16	16	18	21	18	16	31	32
Other Forms,		9	8	7	6	5	5	5	5	5	8	8	7	12	8	11	9	7	11	2	9	2	9	2	6	5	13
Cancer Malignant Disease,		6	2	8	1	1	5	3	5	9	14	9	8	5	8	8	6	8	9	2	11	6	5	1	5	8	5
Diseases of Respiratory System,		6	7	16	7	7	10	16	17	20	26	26	32	30	47	46	39	31	39	30	40	31	27	30	36	41	42
Violent Deaths,																											
Number of Uncertified Deaths,		1																									

* Formerly described as "Simple Continued Fever."

† Including 4 deaths from cerebro-spinal fever, or from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	Feb. 22,	2,287	1,698	18.5	.	22	11	10	27	1	9
EDINBURGH, . .	350,524	" 22,	139	120 ^a	17.9	.	.	1	2	2	.	.
GLASGOW, . . .	859,715	" 22,	463	354 ^a	21.5	.	34	3	1	13	1	3
CALCUTTA, . . .	847,796	Jan. 4,	.	681	41.7	6	2	.	.	.	151†	144*
BOMBAY, . . .	977,822	" 21,	412	724	38.5	17	8	.	.	.	70†	72*
MADRAS, . . .	509,346	" 3,	402	501	51.1	.	.	?	?	?	98	113*
PARIS, . . .	2,722,731	Feb. 8,	1,136	1,093	22.8	1	14	11	4†	4	6	17
BRUSSELS (with 8 Faubourgs).	623,202	" 1,	247	215	17.9	.	3	1	3†	.	3	5
ANTWERP, . . .	310,903	" 1,	139	111	18.6	.	4	.	1†	.	.	9
AMSTERDAM, . .	566,029	" 8,	280	144	13.3	.	1	1	1†	2	3	3
COPENHAGEN, . .	438,000	" 1,	266	176	21.0	.	3	.	.	5	.	6
STOCKHOLM, . .	332,738	" 1,	172	144	22.5	.	1	1	1†	2	.	1
CHRISTIANIA, . .	229,324	" 8,	143	77	17.5	.	1	.	.	.	.	3
ST. PETERSBURG,	1,482,769	Jan. 18,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . . .	1,236,000	" 11,	.	798	32.1	7	7	21	12†	4	4	50
BERLIN, . . .	2,112,567	" 25,	924	743	18.4	.	12	3	15†	11	2	40
HAMBURG, . . .	854,472	Feb. 1,	.	303	18.4	.	1	.	3†	3	1	16
BRESLAU, . . .	491,500	" 1,	.	249	26.4	.	1	.	6†	2	.	11
MUNICH, . . .	556,000	" 8,	.	231	16.8	.	4	.	2†	1	.	15
VIENNA (with suburbs).	1,999,912	" 8,	914	774	20.1	.	11	2	2†	2	2	34
BUDA-PESTH, . .	812,728	" 1,	415	363	23.2	.	3	3	.	.	3	13
PRAGUE and Fau- bourgs.	473,072	Jan. 18,	179	174	19.1	.	3	.	2†	1	2	13
TRIESTE, . . .	203,004	" 25,	153	126	32.4	.	.	.	.	2	.	.
ROME, . . .	545,234	Nov. 30,	229	229	21.9	.	11	.	5†	2	4	18
VENICE, . . .	174,398	Jan. 11,	73	80	23.9	.	.	2	.	3	1	3
NEW YORK, . . .	4,422,685	Feb. 1,	.	.	.	.	.	.	.	.	.	.
PHILADELPHIA,	1,632,738	Jan. 11,	.	705	23.9	.	4	.	7†	.	14	16
BOSTON, . . .	609,757	" 25,	.	230	19.7	.	1	1	3	1	.	4

^a Including 3 deaths from cerebro-spinal meningitis in Edinburgh and 5 in Glasgow.

* Including 49 deaths from cholera in Calcutta, one in Bombay, and 9 in Madras.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta, and 18 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 22nd February, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	.	.	2
" " 1, West, .	.	2	.	.	1	.	2	.	2	.	.	.	2
" " 2, .	.	1	.	.	.	.	2	.	2	.	.	.	2
" " 3, .	.	1	.	.	.	.	.	.	2	.	.	.	2
Clontarf and Howth No. 1 (part of),	2	.	.	.	.	.	.	.	2
Coolock and Drumcondra No. 1 (part of), .	.	1	.	.	.	.	.	1	.	.	.	.	2
Finglas and Glasnevin (part of),
South City No. 1,	11	.	.	.	11
" " 2,	1	.	1	.	.	.	.	.	1
" " 3, .	.	1	.	.	1	.	1	.	.	.	.	.	3
" " 4,	1	.	.	1	1	.	.	.	2
New Kilmainham,	1	2	.	.	.	3
Total,	6	.	.	5	.	6	2	23	.	.	.	42

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 22nd February, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 22nd February.			
	Feb. 1.	Feb. 8.	Feb. 15.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	13	15	20	8	7	.	21
Scarlet Fever, .	46	46	48	3	7	.	39*
Typhus, .	2	2	.	1	.	.	1
Diphtheria, .	36	31	28	2	6	1	23
Enteric Fever, .	32	33	29	8	6	.	31
Pneumonia, .	33	32	28	11	8	1	30

* Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 22nd February, 1908:—

"A week of Atlantic weather—dull, mild, windy, and humid. The British Isles lay between a region of high barometric pressure, which stretched across the Ocean from the Iberian Peninsula westwards to beyond the Azores, and a sub-Arctic region of disturbed atmospheric equilibrium, in which depression followed depression from Iceland eastwards across Scandinavia to Northern Russia. After Thursday the path of the cyclonic disturbances came nearer the British Isles, and the weather ever grew rougher, with strong winds or gales and frequent showers. Sunday broke fair and cold in Dublin, but the barometer fell from noon and the wind backed from N.W. to S., with rain in the evening. On Monday morning a depression was central off the N. coast of Ireland and the W. coast of Scotland. This system became much deeper as it travelled north-eastwards to Norway, and at 8 a.m. of Tuesday the barometer was down to 29.75 inches at Christiansund on the Norwegian coast, whereas it stood as high as 30.45 inches at Corunna and 30.64 inches at Horta, in the Azores. Fresh N.W. and W. winds, clouds, warmth, and showers prevailed till Friday, when the centre of a vast Atlantic depression arrived off the S.W. of Iceland. At 8 a.m. the barometer read 28.54 inches at Reykjavik, but 30.30 inches at Biarritz and 30.45 inches at Horta. Squalls and showers of rain and hail prevailed. On Saturday tempestuous weather spread over the United Kingdom in connection with a new and deep disturbance, which spread quickly over North-western Europe from the Atlantic. The wind rose to a whole gale with driving showers of rain and hail. In Dublin the mean pressure was 29.816 inches; the barometer rose to 30.217 inches at 9 a.m. of Sunday (wind, W.N.W.) and fell to 29.230 inches at 11.30 a.m. of Saturday (wind, W.S.W.). The mean temperature fell was 46.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 46.3°. The screened thermometers fell to 37.1° on Sunday and rose to 53.2° on Saturday. The wind blew almost constantly from W. or W.N.W., or S.W. Rain fell daily to the total amount of .377 inch, of which .140 inch was measured on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.635 inches. The highest reading (30.039) was on Sunday at 9 a.m., wind S.W., and the lowest (29.171) on Saturday at 9 a.m., wind S.W.

The mean temperature for the week was 45.5°, being 6.2° above the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Wednesday, on which day the thermometer registered 52.6°, and was lowest on Sunday, the mercury having fallen to 35.7°. The mean of the Dry Bulb for the week was 45.6°, and of the Wet Bulb 44.0°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.587 inch.

At Greenwich the mean temperature for the week was 45.4°, the maximum 54.5°, and the minimum 33.7°; at Glasgow the maximum was 50.5°, the minimum 35.0°, and the mean 43.0°; and at Edinburgh the maximum was 48.7°, the minimum 34.0°, and the mean 41.7°. The rainfall at Greenwich measured 0.83 in.; at Glasgow 1.50 ins.; and at Edinburgh 0.59 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Feb. 16,	29.888	46.2	35.7	40.9	41.9	40.1	.88	.6	0.4	.250	S.W.	S.E.
Monday,	" 17,	29.491	50.3	43.2	46.8	45.8	44.5	.90	.6	0.0	.005	S.S.W.	W.
Tuesday,	" 18,	29.614	49.8	42.0	45.9	46.5	44.4	.85	.7	2.7	.006	W.	W.S.W.
Wednesday,	" 19,	29.788	52.6	44.1	48.4	48.0	47.0	.93	.8	1.4	.026	W.S.W.	W.
Thursday,	" 20,	29.775	51.1	45.9	48.5	47.5	46.8	.96	.9	0.1	.025	S.W.	S.W.
Friday,	" 21,	29.573	49.3	38.9	44.1	44.6	42.4	.85	.7	4.3	.100	S.W.	S.W.
Saturday,	" 22,	29.313	50.8	37.4	44.1	44.9	42.7	.85	.6	.27	.175	S.W.	W.S.W.
Mean,	.	29.635	50.0	41.0	45.5	45.6	44.0	.89	.7	Total 11.6	Total .587	Prevailing Wind, S.W.	

Sunday—Day cloudy, light drizzle; night overcast, light and heavy drizzle. *Monday*—Day overcast, light drizzle; night overcast, light drizzle. *Tuesday*—Day cloudy, light drizzle; night overcast, light drizzle. *Wednesday*—Day cloudy, light drizzle; night overcast, light drizzle. *Thursday*—Day overcast and passing showers; night overcast. *Friday*—Day cloudy, passing showers rain and hail; night overcast, passing showers. *Saturday*—Day cloudy, passing showers rain and hail; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 22nd, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Feb. 16,	41.2	42.6	44.9	47.1	37.4	42.3	hrs. 0.1	ins. .179
Monday,	" 17,	48.8	43.1	44.8	51.2	44.7	48.0	0.0	.002
Tuesday,	" 18,	48.5	44.0	44.8	50.9	43.5	47.2	2.4	.022
Wednesday,	" 19,	48.9	44.5	44.8	52.9	45.2	49.1	0.7	.014
Thursday,	" 20,	47.6	45.5	44.9	52.0	46.8	49.4	0.0	.009
Friday,	" 21,	50.0	46.0	45.0	50.8	40.9	45.9	3.5	.058
Saturday,	" 22,	49.1	44.7	45.0	53.9	41.4	47.7	2.0	.092
Weekly Mean,	.	47.7	44.3	44.9	51.3	42.8	47.1	Total 8.7	Total .576

OFFICIAL.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 29TH FEBRUARY, 1908. [No. 9.

General Register Office, Charlemont House,
Dublin, 2nd March, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.			Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	
22 Town Dists.	23·8	25·2	26·0	21·3	24·1	Limerick, . .	23·2	23·2	23·2	21·9	22·9
Armagh, . . .	13·7	13·7	.	.	6·9	Lisburn, . . .	18·2	40·9	13·6	22·7	23·9
Ballymena, . .	9·6	23·9	14·4	23·9	18·0	Londonderry, .	14·6	13·4	12·2	17·0	14·3
Belfast, . . .	27·8	28·2	30·7	22·8	27·4	Lurgan, . . .	17·7	26·6	22·1	22·1	22·1
Clonmel, . . .	25·6	20·5	15·4	15·4	19·2	Newry, . . .	25·2	21·0	16·8	4·2	16·8
Cork,	27·4	24·7	21·9	24·7	24·7	Newtownards, .	34·3	28·6	45·8	17·2	31·5
Drogheda, . . .	16·3	16·3	8·2	12·3	13·3	Portadown, . .	15·5	25·8	25·8	20·7	22·0
Dublin Reg. Area,	22·3	24·7	25·5	21·0	23·4	Queenstown, . .	26·4	46·1	39·6	.	28·0
Dundalk, . . .	8·0	4·0	23·9	12·0	12·0	Sligo,	14·4	19·2	33·6	43·2	27·6
Galway, . . .	27·2	42·7	15·5	15·5	25·2	Tralee,	21·1	10·6	26·4	21·1	19·8
Kilkenny, . . .	9·8	29·5	34·3	14·7	22·1	Waterford, . .	23·4	7·8	27·3	27·3	21·5
						Wexford, . . .	28·0	42·0	32·7	28·0	32·7

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·5 per 1,000, the rates varying from 0·0 in sixteen of the districts to 5·3 in Tralee, the 4 deaths from all causes registered in that district including one from measles. Among the 166 deaths from all causes registered in Belfast are 9 from measles, 8 from whooping-cough, one from diphtheria, 2 from enteric fever, one from diarrhoea, and 3 from cerebro-spinal fever. Among the 36 deaths from all causes in Cork is one from typhus; and 2 deaths from whooping-cough are included in the 14 deaths from all causes registered in Londonderry.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 225—111 boys and 114 girls; and the deaths to 166—82 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 21·9 in every 1,000 of the population. Omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 21·0 per 1,000. During the nine weeks ending with Saturday last, the death-rate averaged 26·9, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898—1907.

The deaths, which numbered 166, included one death from measles, 3 from whooping-

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10—18 of Table II.

cough, 2 from diphtheria, and one death from dysentery. Deaths from measles in the three preceding weeks were one, one, and 0; deaths from whooping-cough were one, one, and 3; deaths from diphtheria were 0, one, and 0; and deaths from diarrhoeal diseases were 0, 0, and 0, respectively. There were 9 deaths from influenza which, in each of the three weeks preceding, had caused 13, 13, and 10 deaths.

Broncho-pneumonia caused 8 deaths, and there were 5 deaths from *pneumonia* (not defined).

There were 39 deaths from all forms of tuberculous disease, including 24 deaths from tuberculous phthisis (*phthisis*), 6 from tuberculous meningitis, 4 from tuberculous peritonitis, and 5 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of the disease were 24, 44, and 41.

Carcinoma caused the deaths of 3 persons, and cancer (undefined) caused the deaths of 3 persons.

The deaths of 6 infants, prematurely born, were registered.

One death from *convulsions*, of an infant under one year old, is included in 10 deaths from diseases of the brain and nervous system.

There were 23 deaths from diseases of the heart and blood vessels and 16 deaths from bronchitis.

Of 2 accidental deaths, one was on a railway, and one was by overlaying in bed of an infant.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the death of one infant under one year old and the deaths of 2 persons aged 60 years and upwards.

Fifty-one of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 13 were under one month old) and 43 were aged 60 years and upwards, including 16 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a female) was stated to have been aged 91 years.

Seventy of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 18 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21.0 per 1,000; the rate in the City was 22.8 (North City Districts, 23.1; South, 22.5), and in the Suburbs, 15.0.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0.9 per 1,000 inhabitants, the rate for the City being 0.9 (1.3 in the North City Districts, and 0.4 in the South), and for the Suburbs, 12 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28.6 per 1,000, and include one death from diphtheria, one from influenza, 2 from broncho-pneumonia, 3 from tuberculous disease, and 3 from diseases of the respiratory system. There was one death, of an infant, caused by accidental overlaying in bed.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14.7 per 1,000. Among them were 2 deaths from whooping-cough, one from dysentery, and one death from *phthisis*.

No. 2 North City District (Lisburn-street).—The deaths (9) are equivalent to an annual rate of 15.6 per 1,000. One of the deaths was from broncho-pneumonia, 3 were from tuberculous disease, and 2 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (20) represent an annual rate of 31.7 per 1,000. One death was attributed to influenza, one to broncho-pneumonia, one to *pneumonia* (not defined), 6 to tuberculous disease, and one to bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 32.1; and Finglas and Glasnevin, part of, 34.6. Of the 7 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from influenza, 3 were from tuberculous disease, and one from bronchitis; and the 5 deaths from all causes for Finglas and Glasnevin, part of, include one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19.3 per 1,000, and include one death from measles, one from *pneumonia* (not defined), 4 from tuberculous disease, and 3 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (6) are equal to an annual rate of 14.7 per 1,000. Of the 6 deaths there were 4 deaths from tuberculous disease, and one from bronchitis.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28.3 per 1,000. Among them are one death from broncho-pneumonia, 2 from *pneumonia* (not defined), 6 from tuberculous disease, and 3 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25.2 per 1,000. One of the deaths was from influenza, and there were 3 deaths from broncho-pneumonia, 3 from tuberculous disease, and one from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. Among them was one from *phthisis*.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 11.6; Pembroke, 22.2; Blackrock, 6.0; and Kingstown, 14.8. The deaths from the principal epidemic diseases tabulated for these districts include one death from diphtheria for Rathmines and Rathgar and one from whooping-cough for Kingstown. Among the 8 deaths from all causes for Rathmines and Rathgar are 2 from influenza; the 12 deaths from all causes for Pembroke include 2 from tuberculous disease of the lungs and one death from bronchitis; the only death for Blackrock was one from tuberculous meningitis; and of the 5 deaths from all causes for Kingstown 3 were ascribed to influenza and one to tuberculous *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 29th February, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Feb. 8.	.	—	—	6	.	.	6	.	2	1	9	.	—	—	—	—	—	24
	Feb. 15.	.	—	—	6	.	.	5	.	1	11	9	.	—	—	—	—	—	31
	Feb. 22.	.	—	—	6	.	.	5	.	6	2	23	.	—	—	—	—	—	42
	Feb. 29.	.	—	—	4	.	.	5	.	6	9	13	.	—	—	—	—	—	36
Rathmines and Rathgar Urban District.	Feb. 8.	.	—	—	.	.	.	.	.	.	.	2	.	—	—	—	—	—	2
	Feb. 15.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	7
	Feb. 22.	.	—	—	5	.	.	1	.	.	.	1	.	—	—	—	—	—	7
	Feb. 29.	.	—	—	2	.	.	.	.	.	1	1	.	—	—	—	—	—	4
Pembroke Urban District.	Feb. 8.	.	4	.	2	.	.	1	.	.	.	.	.	—	—	—	—	—	7
	Feb. 15.	.	2	.	1	.	.	1	.	.	.	.	.	—	1	.	—	—	5
	Feb. 22.	.	3	.	1	.	.	.	.	.	2	.	.	—	.	.	—	—	6
	Feb. 29.	.	.	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	.
Blackrock Urban District.	Feb. 8.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Feb. 8.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Feb. 8.	.	—	—	11	2	.	6	.	3	4	8	1	—	—	—	—	—	35a
	Feb. 15.	.	—	—	6	1	.	4	.	5	5	6	2	—	—	—	—	—	29a
	Feb. 22.	.	—	—	10	3	.	4	2	7	2	3	1	—	—	8	—	—	42
	Feb. 29.	.	—	—	2	.	.	6	.	2	5	4	.	—	—	4	—	—	23

(a) Not including 8 cases of cerebro-spinal fever reported during week ended 8th February, and 6 cases during week ended 15th February.

The Registrars of Tralee No. 1 and Tralee No. 2 Districts report the presence of a severe type of measles.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 29th February, 1908.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 7 were discharged, and 27 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, one was discharged, and 47* cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Three cases of diphtheria were admitted to hospital, 7 were discharged, and 19 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 7 were discharged, there was one death, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 10 cases of pneumonia were admitted to hospital, 10 were discharged, there were 2 deaths, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·8), was equal to an average annual death-rate of 17·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19·2 per 1,000, the rate for Glasgow being 19·1 and for Edinburgh 17·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 29th February. From this Report it appears that of a total of 81 cases notified 45 were scarlet fever, 12 diphtheria, 6 erysipelas, 3 small-pox, 2 enteric fever, and one cerebro-spinal fever. Among the 421 cases of infectious diseases in hospital at the close of the week were 226 cases of scarlet fever, 57 of measles, 34 of diphtheria, 14 of whooping-cough, 8 of erysipelas, 7 of small-pox, 7 of enteric fever, and 4 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 29th of February, 1903, with the number of uncertified deaths; also the Deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.										
	NORTH CITY NO. 12.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (partic).	COOLOCK AND DROM. CONDRA, NO. 1 (partic).	FINGLAS and GLASNEVIN (partic).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMARNHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.
Diphtheria,	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Diarrhoeal Diseases,	2	1	2	2	.	2	.	1	2	3	3	.	.	.	.	.	12	1
Pneumonia,	1	1	2	4	.	2	.	2	2	2	1	.	.	2	.	1	24	.	
Tuberculous } Phthisis,	2	.	1	2	.	1	.	2	2	2	1	.	.	.	1	.	14	1	
Disease. } Other Forms,	2	1	.	.	.	.	.	1	.	1	2	.	1	.	.	.	6	.
Cancer, Malignant Disease,	3	1	.	3	.	2	.	.	.	3	2	.	3	1	.	3	21	2	
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	9	6	4	11	.	6	.	7	4	13	10	1	5	8	1	5	84	4	
B. LOCAL DISEASES :																			
Diseases of { Nervous System . . . . .	.	.	1	2	.	.	2	1	.	.	1	.	.	2	.	.	9	1
Organs of Special Sense,	2	2	.	2	1	.	2	.	.	5	3	.	1	4	.	.	23	.	
Heart and Blood Vessels,	2	1	2	1	.	1	1	3	1	3	1	1	1	1	.	.	18	.	
Respiratory System, . . . . .	.	1	.	.	.	.	.	1	1	1	1	1	1	.	.	.	7	1
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	.	1	.	1	.	2	.	.	.	.	1	1	.	.	7	1
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	5	5	3	7	1	2	5	7	2	9	6	2	3	9	.	.	63	3	
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																			
E. VIOLENT DEATHS,																			
Deaths from all Causes,																			
Annual Rate of Mortality from all causes in every 1,000 of the population																			
Ages at Death, { Under 1 year,																			
{ 1 and under 5 years,																			
{ 5 " 20 "																			
{ 20 " 40 "																			
{ 40 " 60 "																			
{ 60 and upwards,																			
Number of Uncertified Deaths,																			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,																			
Workhouse Hospitals,																			

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 9th Week of the 10 years 1898-1907.	In the Week ending Saturday, 29th February, 1908.							
	Mar. 5, 1898.	Mar. 4, 1899.	Mar. 3, 1900.	Mar. 2, 1901.	Mar. 1, 1902.	Mar. 7, 1903.	Mar. 5, 1904.	Mar. 4, 1905.	Mar. 3, 1906.	Mar. 2, 1907.		Deaths of Persons of the Ages of							
	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	ALL AGES.
Mean Temperature.	38° 9	41° 1	40° 2	42° 9	46° 0	41° 0	36° 1	39° 2	40° 6	41° 8	40° 8	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
ALL CAUSES.	218	214	230	320	218	211	201	232	183	228	225·5	166	13	18	20	8	25	39	36
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	1	1	1	1	.	3	.	1	·8	1	.	1	.	.	.	.	.
Scarlet Fever, ...	5	4	1	.	1	2	.	.	.	.	13	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	7	3	13	16	5	8	5	8	1	5	7·1	9	.	.	1	.	1	3	4
Whooping-cough, ...	2	5	.	5	5	3	10	.	4	7	4·1	3	.	1	2	.	.	.	.
Diphtheria, ...	.	.	1	1	.	1	.	2	.	.	·5	2	.	.	1	1	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	2	·3	.	.	.	.	.	.	.	.
Purpura (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	7	6	4	3	3	1	3	.	1	.	2·8	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	2	5	2	4	2	1	2	1	1	2·3	1	.	.	.	.	1	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	2	1	1	1	2	.	3	2	1	1·4	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	1	1	.	.	.	.	.	.	.	.	·3	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	10	17	16	18	18	2	6	15	5	3	15·1	8	2	1	4	.	1	.	.
Erysipelas, ...	1	.	2	1	.	1	.	1	1	1	·8	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	1	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	1	1	.	.	1	·3	1	.	.	.	.	.	1	.
Other Infective Processes, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	19	32	30	20	33	2	6	13	8	13	29·4	10	.	.	1	1	5	3	.
Tuberculous Meningitis, ...	1	8	6	3	3	5	3	4	2	7	4·2	6	.	3	3	.	.	.	.
Tuberculous Peritonitis, ...	3	6	2	6	1	2	.	1	1	.	2·3	4	.	.	1	2	.	1	.
Tuberculous Dis. (other), ...	5	7	7	5	5	7	5	12	15	10	7·8	5	.	1	1	1	1	1	.
Scrophula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	.	.	.	1	.	.	.	.	·3	2	.	.	.	.	.	1	1
Rheumatic Fever, ...	.	.	.	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.
Gout, ...	.	1	.	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	3	3	3	.	3	.	.	.	.	.	3	.
Sarcoma, ...	6	6	8	12	6	2	4	2	3	5	6·4	3	.	.	.	.	.	1	1
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	.	.	·2	.	.	.	.	.	.	.	.
Premature Birth, ...	3	.	1	6	4	2	4	5	.	5	3·0	6	6	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

NTH WEEK ending Saturday, 29th February, 1908, with the deaths from each cause in the corresponding
the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 9th Week of the 10 years 1898-1907.	In the Week ending Saturday, 29th February, 1908.												
	Mar. 5, 1898.	Mar. 4, 1899.	Mar. 3, 1900.	Mar. 2, 1901.	Mar. 1, 1902.	Mar. 7, 1903.	Mar. 5, 1904.	Mar. 4, 1905.	Mar. 3, 1906.	Mar. 2, 1907.		Deaths of Persons of the Ages of												
												ALL AGES.	0 to 5.							5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.								
Mean Temperature.	38.9	41.1	40.2	42.9	46.0	41.0	36.1	39.2	40.6	41.8	40.8	40.4												
Meningitis (not tuberc.) ...						3	2	5	2	1	46.0	3		1	1									
P. of Insane, Insanity ...						1	4	3	1	1		2												
Epilepsy ...						1		3	2	1		1												
Convulsions ...						10	5	9	6	5		1												
Locomotor Ataxy ...							1					1												
Paraplegia Dis. of Cord ...						1	3	3	1	3		2												
Nervous System (other Dis.)						2	2	2	3	4			2			1								
Alv. Dis., Endocarditis	44	27	41	71	33	4	4	8	6	7		46.0	8											
Cerebr. Ham. Cereb. Emb.						6	1	3	2	6			1											
Apoplexy, Hemiplegia ...						5	6	6	3	2			6	6										
Neurysm ...																								
Embolism, Thromb. (not cerebral)																								
Heart and Blood Vessels (other Dis.)						19	17	24	14	13			8											
Group (not Spasm. nor Memb.)		1				2					3		1			1								
Tracheitis ...	44	28	38	74	54	33	30	30	24	40	39.5		16	1	3		1							
Empyema, Asthma ...								1	2															
Leurisy ...	1	2	1	5	1		1	1		1			2.3											
Respiratory Dis. (other) ...						2		1	2	2				1	1									
Otitis, Quinsy	1				1	1	2				2													
Enteritis (not Epid.)						2	2		1				10	3										
Gastro Enteritis ...						2	2			2		8												
Eritonitis (not Puerp.)		2	1			3	3		1	1		2												
Jaundice of Liver	1	2	3	3	2	3	3		1	1	2.5													
Liver Dis. (other)						2		1	1	2														
Digestive Sys. (other Dis.)	3	10	6	7	5	4	6	3	4	5		3		1										
Acute Nephritis						2	2	1	1	1	4.6	2												
Bright's Dis., Albuminuria	6	7	2	3	5		2		3	5		5												
Urinary Sys. (Other Dis.)							3	2	1			1												
Generative Organs Dis. ...																								
Childbirth (Accid. of)	2	1	2	1	1		1	2		1	1	1												
Id Age	13	15	24	27	8	3	11	2	5	3	11.1	3												
Other Diseases	22	11	12	21	13	15	12	11	7	15	13.9	10	3	3	1	2			2	1				
ACCIDENT.																								
By Railways											1.6	1												
By Vehicles and Horses	1	1				2	1	1																
Ships, Boats, Docks (exclusive of Drowning)																								
Building Operations																								
Conflagrations											2.3													
By Burns, Scalds, Explosions	2	2	1	4	3	1	2	3	3	2														
By Drowning		1				1	2	1	3			3												
By Suffocation in Bed												1	1											
By Poison or Poisonous Vapours	1	1		1							3													
Other Deaths by Accident	3	2	1	1	2	2	1		1	1	1.4													
VIOLENCE OTHER THAN ACCIDENTAL.																								
Homicide									1		1													
Infanticide		1							1		2													
Execution																								

Registration Area as then constituted.
Multiple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

1907-8—Week ending																										
DUBLIN																										
REGISTRATION AREA.																										
Sept. 7	Sept. 14	Sept. 21	Sept. 28	Oct. 5	Oct. 12	Oct. 19	Oct. 26	Nov. 2	Nov. 9	Nov. 16	Nov. 23	Nov. 30	Dec. 7	Dec. 14	Dec. 21	Dec. 28	Jan. 4	Jan. 11	Jan. 18	Jan. 25	Feb. 1	Feb. 8	Feb. 15	Feb. 22	Feb. 29	
38	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	
247	196	250	280	184	179	179	231	216	211	191	193	238	194	177	192	125	324	192	227	242	202	228	189	225		
210	211	196	249	181	187	204	201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	
169	137	145	148	161	137	164	154	169	178	163	145	175	207	180	195	155	199	205	246	239	208	183	194	202		
212	183	194	191	215	210	219	206	226	238	218	194	234	276	240	260	207	263	271	325	303	275	241	256	247		
171	168	178	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	222		
46	37	46	55	46	69	61	69	61	44	42	40	61	70	66	68	45	64	56	60	54	51	88	60			
10	8	11	9	16	14	14	14	16	15	14	11	11	9	16	12	13	11	8	13	7	10	10	11			
29	23	33	23	35	21	28	19	18	35	33	17	24	22	22	24	24	17	31	29	40	31	32	30			
23	32	27	31	25	27	32	58	42	40	29	38	29	40	35	34	35	46	56	65	54	42	34	41			
42	30	33	22	36	32	26	84	36	39	40	38	60	56	45	46	53	52	50	68	69	66	54	43			
9	7	5	8	3	4	5	5	7	6	8	2	9	12	6	11	5	3	9	11	15	8	13	14			
Deaths from :—																										
Small-pox,	1		1		1		5	1	2	3	1				1					1	2	1	1	1		
Scarlet Fever,	1		1		1		1	1			1				2		6	1		5	2	1	1	3		
Typhus,	1		1	3	2	2	1	1	2	2		1		3	2	1		1						2		
Whooping-cough,	2	1	1																					1		
Diphtheria,	2	10	17	12	23	16	8	9	2	9	9	8	1	2	4		3	2		2	2			1		
Pyrexia (origin uncertain),	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2									1		
Enteric Fever,	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2									1		
Infantile Diseases,	6	6	6	6	8	14	9	10	13	10	6	14	20	23	24	12	20	17	24	19	13	18	10	9		
Pneumonia,	25	18	21	19	22	21	25	18	25	22	26	16	18	14	22	21	20	32	28	32	28	24	29	24		
Tuberculosis (Phthisis),	10	16	12	14	11	8	7	13	12	8	7	6	13	8	9	8	9	8	10	8	9	10	15	15		
Diseases of Other Forms,	7	9	7	7	12	8	4	9	6	10	8	8	11	7	6	5	5	9	9	7	12	6	7	6		
Cancer, Malignant Disease,	20	25	23	15	21	18	19	22	37	37	19	26	38	18	34	22	41	24	37	29	26	31	27	23		
Diseases of Heart and Blood Vessels,	11	14	13	9	16	12	12	17	27	10	30	46	38	44	38	44	35	36	47	58	38	27	27	19		
Violent Deaths,	7	2	4	4	3	4	6	4	4	3	8	9	7	8	4	4	3	4	5	5	5	6	5	3		
Number of Uncertified Deaths,	7	2	7	2	7	8	4	6	4	3	8	9	7	8	4	4	3	4	5	5	5	6	5	3		
Mean Temperature of the Air (Fahrenheit),	53.9	57.6	57.2	56.9	52.4	48.9	47.0	47.8	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.1	35.5	36.4	41.5	40.2	41.8	44.7	44.7	45.5		
(Average Mean Temperature in corresponding week of previous 10 years)	56.3	54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.1	39.4	39.6	39.1	39.3		
Barometrical inches,	417	417	417	417	420	420	420	420	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417	417		
Moisture in the Air, complete saturation, 10.	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89	89		

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 23rd February, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 23RD FEBRUARY, 1903.																																																							
CLASS			OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]			AGES.										CAUSES OF DEATH.										Number of Uncertified Deaths.																													
						Total Number of Deaths.						Under 5 Years.				60 and under 80.				80 and upwards.		Small-pox.		Measles.				Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Total Cols. 10-18.		Pneumonia.		Tuber- culous Disease.		Cancer, Malignant Diseases.		Diseases of the Respiratory System (exclusive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).		Other Causes.	
						(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)																																				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)																										
ALL PERSONS.			875,850	165	61	8	25	89	36	7	1	1	8	2	1	1	1	7	18	24	15	6	1	18	2	80	3																												
Deaths in Families of the—																																																							
I	PROFESSIONAL AND INDEPENDENT CLASS.	17,486	7	2	2	6	4	9	8	1	1	1	1	1	1	1	1	1	1	4	2	3	1	1	1	6	2																												
II	MIDDLE CLASS.	87,188	179	30	17	8	8	4	1	1	1	1	1	1	1	1	1	1	1	2	8	5	6	1	1	20	3																												
III	ATLASIAN CLASS AND PETTY-SHOPKEEPERS.	110,428	170	86	25	11	11	10	1	1	1	1	1	1	1	1	1	1	1	5	6	1	1	1	1	24	1																												
IV	GENERAL SERVICE CLASS.	154,279	80	25	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
V	FEMINATES OF WORKHOUSES.	6,024	33	3	1	5	14	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
PROFESSIONAL AND INDEPENDENT CLASS.																																																							
I	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments.	7,759	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	2. Merchants and Commercial Assistants.	1,277	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	3. Persons of Rank and Property, not otherwise described.	8,860	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
MIDDLE CLASS.																																																							
II	4. General Body of Officials—Civil Service, Banking, &c.	7,712	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	5. Traders (except Petty Shopkeepers); Business Managers, &c.	22,016	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	6. Clerical and Commercial Assistants.	30,482	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
ATLASIAN CLASS AND PETTY-SHOPKEEPERS.																																																							
III.	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	9. Builders and Furnishing Trades.	29,801	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	10. Food Supply Trades.	38,601	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
OTHER TRADES AND CALLINGS RANKING WITH TRADES.																																																							
	12. Petty Shopkeepers.	80,852	275	16	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	13. General Service Class.	7,894	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
GENERAL SERVICE CLASS.																																																							
IV.	14. Army, Police, Postal Delivery, and Prison Services, &c.	18,425	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	15. Domestic Servants.	86,608	11	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	16. Coach and Cart Drivers, Vanmen, &c.	14,380	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
	17. Hawkers and Vendors of Goods, &c.	28,861	26	45	2	6	7	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												
V.	18. Workhouse Inmates.	6,024	33	3	1	5	14	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																												

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, TEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia ³ (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	All other causes Diseases.				Violence (Accidental, Homicidal and Suicidal).		
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclu- sive of Pneumonia).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	892 249 356 214 178 388 808 285	18 18 18 12 10 19 17 18	22 18 20 12 10 19 17 16	1	1	8 14 2 2 1 1 1 2	8 3 1 1 1 2 1 1	1	8 6 1 2 2 4 1 8	1 . . 1 1 1 . .	1
	North City, No. 1 (W.) (Office, Summer-Hill.) Pop. in 1908 (Est.) 89,146.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	253 838 878 226 200 293 883 147	. . 40 . 18 . . 40	19 15 28 17 15 22 25 11	.	.	.	.	.	.	.	.	.	2 5 1 1 1 1 1 1	3 8 7 3 2 8 8 5	. . 2 1 1	6 7 6 4 3 2 2 2	1 . . . 1	2 . 2 . 1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	450 849 483 312 121 881 294 156	17 19 17 18 7 17 17 .	26 19 25 18 7 12 17 9	.	.	.	1	.	.	.	.	.	1 2 2 3 1 1 2 1	5 6 2	1 . . 2	6 3 3 6 2 5 1 2	1 2	1
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,866.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	286 817 817 388 111 176 232 317	32 16 20 21 7 11 14 .	18 20 20 21 14 14 10	1	.	.	1	.	1 2 2 2 2 2 2 2	1 2 1 2 1 1 3 4	1	2 5 5 4 . 2 3 8	9 5 5 4 . 2 5 1	1	1 1 2 1 1 . . .
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	821 844 847 282 244 244 270 193	. 18 . . 18 . . 18	25 33 27 22 19 19 21 16	.	.	.	.	.	1	.	.	.	3 5 5 2 2 1 2 1	5 6 3 3 3 3 3 2	2 1 2 2 1 3 1 2	7 8 6 6 3 3 5 8	1 . . . 1	1 2 1 2
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	269 245 294 843 171 773 196 147	. . . . . . . .	11 10 12 14 7 8 8 6	.	.	.	.	.	.	.	1	1	1 2 1 1 1 1 1 2	1 2 2 3 2 . . .	1	2 . 4 2 2 1 1 1 1	1	1 1 1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	286 443 283 853 283 883 232 283	. 12 . 12	24 36 28 27 23 27 18 23	.	.	.	.	.	1	.	.	.	3 6 2 2 1 3 3 3	1 4 3 4 3 10 5 4	2 2 2 1 3 1 5 2	6 6 6 6 5 2 1 8	2 . . 1	1 1 1
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Jan. 11, " 18, " 25, Feb. 1, " 8, " 15, " 22, " 29,	282 812 326 178 223 237 193 252	. 15	19 21 22 12 15 16 13 17	.	.	.	.	.	.	.	1	2	2 1 1 1 1 1 1 2	2 1 1 1 1 1 1 2	1 1 1 1 1 1 1 2	8 6 6 5 1 1 1 1	1 1 1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.			Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
															Phthisis.	Other Forms.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Kathgar Urban District. Pop. in 1908 (Est.) 66,087.	Jan. 11,	10.1	.	7	.	.	.	.	.	.	.	.	.	1	8	.	.	1	.	1
	" 18,	26.0	.	18	.	.	.	.	.	.	.	.	.	2	2	2	.	5	.	1
	" 25,	24.6	.	17	.	.	.	.	.	.	.	.	.	2	2	2	.	4	.	1
	Feb. 1,	20.2	.	14	.	.	.	.	.	.	.	.	.	2	1	.	1	2	1	3
	" 8,	30.3	.	21	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	1
	" 15,	23.1	.	16	.	.	.	.	.	.	.	.	.	2	2	2	.	3	2	1
	" 22,	18.8	.	18	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1
	" 29,	11.6	1.4	8	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Jan. 11,	20.4	.	11	.	.	.	.	.	.	.	.	.	2	8	.	.	1	.	.
	" 18,	22.2	.	12	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.
	" 25,	16.7	.	9	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.
	Feb. 1,	25.9	.	14	.	.	.	.	.	.	.	.	.	3	8	.	1	1	.	.
	" 8,	37.0	.	20	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	1
	" 15,	24.1	.	13	.	.	.	.	.	.	.	.	.	1	2	2	1	3	.	.
	" 22,	31.5	.	17	.	.	.	.	.	.	.	.	.	2	8	.	1	9	2	1
	" 29,	22.2	.	12	.	.	.	.	.	.	.	.	.	2	2	.	.	1	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Jan. 11,	29.6	.	10	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	1
	" 18,	11.8	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.
	" 25,	28.7	5.9	8	.	1	.	.	1	.	.	.	.	2	.	.	1	1	1	.
	Feb. 1,	28.7	8.0	8	.	.	.	.	1	.	.	.	.	1	1	1	.	3	.	.
	" 8,	29.6	8.0	10	.	.	.	.	1	.	.	.	.	1	.	1	.	3	.	.
	" 15,	14.8	.	5	.	.	.	.	1	.	.	.	.	1	.	1	2	1	1	.
	" 22,	41.4	8.0	14	.	.	.	.	1	.	.	.	.	1	.	1	2	1	.	.
	" 29,	14.8	8.0	6	.	.	.	.	1	.	.	.	.	1	1	.	.	1	.	.
Belfast. Pop. in 1908 (Est.) 880,844.	Jan. 11,	28.0	8.8	204	.	12	.	1	8	3	.	1	8	18	16	9	11	40	4	1	
	" 18,	28.0	4.8	207	.	21	1	1	10	1	.	1	1	23	23	9	6	31	4	3	
	" 25,	28.4	3.7	188	.	18	.	.	5	1	.	3	1	21	21	9	5	27	8	1	
	Feb. 1,	22.2	2.9	162	.	18	.	.	6	1	.	.	1	24	18	8	1	30	6	2	
	" 8,	27.8	3.7	208	.	14	.	.	8	.	.	1	4	21	16	6	6	36	1	6	
	" 15,	23.9	2.2	206	.	10	.	1	4	1	.	1	1	33	31	5	8	41	3	8	
	" 22,	30.7	3.8	224	.	11	.	1	10	1	.	2	8	26	22	13	5	42	4	3	
	" 29,	22.8	2.9	166	.	9	.	.	8	1	.	2	1	29	18	5	6	23	6	1	
Cork. Pop. (in 1901) 76,132.	Jan. 11,	19.2	.	28	.	.	.	.	.	.	.	.	.	1	3	.	1	5	.	5
	" 18,	20.5	1.4	40	.	.	.	1	.	.	.	.	1	1	4	7	1	1	1	2
	" 25,	30.1	.	44	.	.	.	.	.	.	.	.	.	1	6	1	.	10	.	1
	Feb. 1,	24.7	.	36	.	.	.	.	.	.	.	.	.	1	6	1	.	7	.	2
	" 8,	27.4	1.4	40	.	.	.	.	.	.	.	.	1	1	6	1	.	4	1	3
	" 15,	24.7	2.1	56	.	.	.	.	.	1	.	.	2	5	4	2	.	8	1	3
	" 22,	21.9	.	82	.	.	.	.	.	.	.	.	.	5	5	.	2	8	.	.
	" 29,	24.7	0.7	36	.	.	.	1	.	.	.	.	.	1	6	.	10	.	.	.
Londonderry. Pop. in 1908 (Est.) 42,872.	Jan. 11,	19.5	8.6	16	.	.	.	.	2	.	.	.	1	2	.	1	.	8	.	2
	" 18,	13.4	6.1	11	.	.	.	.	8	.	.	.	2	1	.	1	.	7	1	1
	" 25,	30.4	8	25	.	.	.	.	2	.	.	.	1	.	1	1	1	7	.	1
	Feb. 1,	17.0	2.4	14	.	.	.	.	2	.	.	.	.	2	1	1	.	8	.	.
	" 8,	14.6	.	12	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
	" 15,	13.4	1.2	11	.	.	.	.	1	.	.	.	.	1	2	2	.	8	.	1
	" 22,	12.2	1.2	10	.	.	.	.	1	.	.	.	.	.	3	.	.	2	.	.
	" 29,	17.0	2.4	14	.	.	.	.	2	.	.	.	.	1	1	.	1	1	.	2
Limerick. Pop. (in 1901) 88,151.	Jan. 11,	23.2	.	17	.	.	.	.	.	.	.	.	.	.	2	1	1	8	1	3
	" 18,	36.9	.	27	.	.	.	.	.	.	.	.	.	6	2	1	4	1	.	1
	" 25,	24.6	2.7	18	.	2	.	.	.	.	.	.	.	2	1	.	1	4	.	2
	Feb. 1,	30.1	1.4	22	.	1	.	.	.	.	.	.	.	2	1	.	1	2	.	3
	" 8,	23.2	4.1	17	.	2	.	.	.	.	.	1	.	.	3	1	1	1	4	2
	" 15,	33.2	1.4	17	.	1	.	.	.	.	.	.	.	3	1	1	1	4	.	4
	" 22,	23.2	.	17	.	.	.	.	.	.	.	.	.	2	1	3	.	7	.	1
	" 29,	21.9	.	16	.	.	.	.	.	.	.	.	.	8	4	1	2	.	.	1
Waterford. Pop. (in 1901) 26,769.	Jan. 11,	27.8	1.9	14	.	.	.	.	.	.	.	.	1	3	.	1	2	.	.	1
	" 18,	19.5	.	10	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.	1
	" 25,	23.4	1.9	12	.	.	.	.	.	.	1	.	.	1	1	.	1	4	.	1
	Feb. 1,	17.5	.	9	.	.	.	.	.	.	.	.	.	1	1	2	1	1	.	1
	" 8,	23.4	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	1
	" 15,	7.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 22,	27.3	.	14	.	.	.	.	.	.	.	.	.	1	.	.	1	6	.	.
	" 29,	27.8	1.9	14	.	.	.	.	.	.	.	.	1	1	1	1	.	2	.	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OR URBAN DISTRICTS) OF BELFAST and CORK, registered during the week ended 28th February, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	AGES AT DEATH.										DEATHS FROM										Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
			Under 1 year.						1 year and under 5 years.				5 and under 20 years.				20 and under 40 years.				40 and under 60 years.					60 years and up-wards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)				(26)	(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
All Causes, 1920.		(3)	(4)	Total No. of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Deaths are omitted from this table.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Diseases in Cols. 12-20.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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† See note (t) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Deaths in City of Belfast.

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BELFAST.		1907-8—Week ending																			Feb. 22, '08.	Feb. 29, '08.					
		Sept. 7.	Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.			Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.
No. of weeks in Annual Series,		36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9
Births registered . . .		237	243	191	214	224	180	203	233	199	206	179	186	162	223	190	218	164	225	214	246	182	203	245	192	211	202
Deaths registered. . .		105	125	111	117	126	157	138	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	203	206	224	165†
Annual Death-rate per 1,000 of estimated Population. . .		14.8	17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	21.8	23.1	25.8	26.9	26.3	24.2	23.9	28.0	28.0	28.4	25.1	22.2	27.8	25.2	30.7	23.8
Under 1 year . . .		26	29	13	40	88	47	43	30	31	24	35	33	37	29	28	28	33	44	33	37	35	38	63	53	62	43
1-5 years, . . .		15	16	10	12	16	24	13	25	21	23	24	24	24	33	33	29	35	40	36	38	44	39	39	35	42	44
5-20 years, . . .		12	16	7	7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13	17	12	14	15	8
Ages . . .		14	15	22	19	19	19	21	20	21	27	23	27	26	30	26	25	20	28	25	32	25	17	22	27	33	23
20-40 years, . . .		13	23	29	18	23	23	27	26	26	29	34	32	39	38	37	35	31	34	43	33	25	25	33	55	34	31
40-60 years, . . .		25	26	23	21	22	31	20	33	37	33	35	35	50	51	53	40	39	39	52	43	40	26	40	42	38	27
60 years and upwards, . . .																											
Deaths from :—																											
Small-pox, . . .																											
Measles, . . .			1	2	5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9
Scarlet Fever, . . .			2				1			1											1						
Typhus, . . .																	1									1	
Whooping-cough, . . .							1	1	1	1	4	2	1		3	1	1	1	3	5	8	10	6	8	4	10	8
Diphtheria, . . .						1	2		2	1		1		2	1					3	1		1		1	1	1
Pyæmia* (origin uncertain), . . .																											
Enteric Fever, . . .		5	1	3	1	1	4		2	1	4	2	2	1		3	4		2	1	1	3		1		2	2
Diarrhoeal Diseases, . . .		5	4	9	14	16	27	21	8	8	5	5	1	5		4	4	3	8	1	1	1	1	4	1	8	1
Pneumonia, . . .		5	3	10	8	12	7	10	18	16	15	13	21	23	20	15	23	18	32	13	23	23	24	21	33	35	23
Tuberculosis (Phthisis), . . .		10	14	11	20	15	16	14	19	19	14	14	13	14	22	16	19	16	16	18	21	18	16	31	32	18	15
Diseases, Other Forms, . . .		8	8	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5
Cancer Malignant Disease, . . .		2	8	1	1	5	2	3	5	14	9	3	5	8	3	6	3	2	2	11	6	5	1	5	8	5	5
Diseases of Respiratory System, . . .		7	16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	30	40	31	27	30	36	41	42	23
Violent Deaths, . . .		3	8	2		2	4	2	8	1	4	3	8	2	4	4	3	4	4	4	4	3	6	1	8	4	6
Number of Uncertified Deaths, . . .		1		1	3	1	3	2	2	3	1	2	3	6	2	2	2	4	5	1	3	1	2	6	8	3	1

* Formerly described as "Simple Continued Fever."
† Including 3 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Feb. 29,	2,272	1,545	16·8	.	14	10	13	25	4	21
EDINBURGH, .	350,524	" 29,	138	119	17·7	.	1	1	.	3	.	1
GLASGOW, . .	859,715	" 29,	459	314 ^a	19·1	.	33	3	5	8	4	6
CALCUTTA, .	847,796	Jan. 11,	.	729	44·7	5	11	.	.	.	161†	137*
BOMBAY, .	977,822	" 28,	405	696	37·0	6	18	.	.	.	79†	62
MADRAS, . .	509,346	" 10,	416	396	40·4	.	1	?	?	?	79	72*
PARIS, . . .	2,722,731	Feb. 15,	1,078	1,087	20·7	.	14	1	2†	4	4	21
BRUSSELS (with 8 Faubourgs).	621,956	" 8,	231	186	15·5	.	4	1	1†	.	3	6
ANTWERP, . .	310,903	" 8,	133	95	15·9	.	1	.	.	.	.	3
AMSTERDAM, .	566,029	" 15,	276	148	13·6	.	3	.	.	2	1	7
COPENHAGEN, .	438,000	" 8,	262	209	24·9	.	3	2	1†	5	.	6
STOCKHOLM, .	332,738	" 8,	148	153	23·9	.	.	1	.	.	.	1
CHRISTIANIA, .	229,324	" 15,	118	68	15·4	.	.	.	1†	.	.	4
ST. PETERSBURG,	1,482,769	Jan. 18,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . .	1,296,000	" 18,	.	816	32·8	10	9	19	13†	8	5	74
BERLIN, . . .	2,113,299	Feb. 1,	991	770	19·1	.	17	1	17†	10	3	36
HAMBURG, . .	854,472	" 8,	.	276	16·8	.	1	5	3†	2	1	16
BRESLAU, . .	491,500	" 8,	.	286	30·3	.	1	.	4†	.	.	10
MUNICH, . . .	556,000	" 15,	.	248	23·2	.	1	.	1†	1	1	23
VIENNA (with suburbs).	1,999,912	" 15,	885	740	19·2	.	12	3	2†	2	2	27
BUDA-PESTH, .	812,728	" 8,	460	369	23·6	.	6	7	1†	2	4	18
PRAGUE and Fau- bourgs.	473,072	Jan. 25,	184	183	20·1	.	1	1	.	1	2	15
TRIESTE, . .	203,064	Feb. 1,	191	133	34·2	.	1	.	1†	2	.	1
ROME, . . .	545,234	Dec. 7,	246	183	17·5	.	3	1	.	.	5	12
		" 14,	268	190	18·2	.	10	.	2†	.	3	6
VENICE, . . .	174,398	Jan. 18,	89	75	22·4	.	4	.	.	.	.	2
NEW YORK, . .	4,422,685	Feb. 1,	2,421	1,444	17·0	.	19	33	46†	4	6	36
PHILADELPHIA,	1,532,738	Jan. 18,	.	657	22·2	.	2	2	9†	2	21	14
BOSTON, . . .	609,757	Feb. 1,	.	247	21·1	.	2	.	3	.	1	2

^a Including 7 deaths from cerebro-spinal meningitis.

* Including 37 deaths from cholera in Calcutta, and 8 in Madras.

† Including deaths from croup.

‡ Exclusive of 15 deaths from plague in Calcutta, and 29 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 29th February, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	2	.	.	.	1	.	1	.	1	.	.	.	3
" " 1, West,	1	.	1	.	2	.	.	.	3
" " 2,	1	.	1	.	2	.	.	.	6
" " 3,	1	.	1	.	.	.	5
Clontarf and Howth No. 1 (part of),	1	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	1
Finglas and Glasnevin (part of),
South City No. 1,	1	.	6	.	.	.	7
" " 2,
" " 3, . .	.	2	.	.	1	.	.	1	1	.	.	.	5
" " 4,	1	1	.	.	.	.	2
New Kilmainham,	2	1	.	.	.	3
Total, . .	4	.	.	.	5	.	5	9	13	.	.	.	36

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 29th February, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 29th February.			
	Feb. 8.	Feb. 15.	Feb. 22.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	15	20	21	13	7	.	27
Scarlet Fever, . .	46	43	39	9	1	.	47*
Typhus, . .	2	.	1	.	.	.	1
Diphtheria, . .	31	28	23	3	7	.	19
Enteric Fever, . .	33	29	31	10	7	1	33
Pneumonia, . .	32	28	30	10	10	2	28

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 29th February, 1908 :—

"The principal change in the weather of this week was the much lower temperature which prevailed, especially towards its close. For the rest, the unsettled, squally and showery conditions so characteristic of the month just passed were still in evidence (ay after day. As in previous weeks, an area of high atmospheric pressure extended across the Atlantic from the Iberian Peninsula to the Azores and beyond them still further to the westward. At the same time cyclonic systems of great size and depth swept over Ireland and across the Norwegian Sea—at first along an easterly path, but afterwards in a south-easterly direction. To this change of route the colder and very severe weather of the latter half of the week was due. On Sunday morning the storm-system of the previous day, in the centre of which the barometer had fallen at 10 p.m. to 28.17 inches at Sumburgh Head, in the Shetlands, lay off the S.W. coast of Norway and there it stayed, until it finally dispersed on Tuesday. But on that day another deep depression had already reached Iceland from Arctic regions. This system passed south-eastwards to the North Sea, carrying with it keen N.W. gales, sleet, snow, hail, and thunder and lightning. At 8 a.m. of Friday the barometer ranged from 28.69 inches at Sumburgh Head to 30.39 inches at Corunna and 30.52 inches in the Azores. In Dublin the mean atmospheric pressure was 29.749 inches, the barometer rising to 30.228 inches at 9 p.m. of Tuesday (wind, N.W.) and falling to 29.210 inches at 9 p.m. of Friday (wind, again N.W.). The mean temperature was 41.3°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.9°. The screened thermometers rose to 52.0° on Wednesday and fell to 33.0° on Saturday. The wind was almost constantly north-westerly, and at times rose to the force of a gale. The rainfall was .503 inch on 7 days, 1.84 inch being recorded on Thursday. Hail fell on 3 days; snow or sleet on 3 days, and lightning was seen in the course of Friday night and Saturday morning."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.575 inches. The highest reading (29.856) was on Tuesday at 9 a.m., wind W.S.W., and the lowest (29.031) on Friday at 9 p.m., wind W.

The mean temperature for the week was 40.4°, being 0.4° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Wednesday, on which day the thermometer registered 51.0°, and was lowest on Saturday, the mercury having fallen to 31.4°. The mean of the Dry Bulb for the week was 39.3°, and of the Wet Bulb 37.7°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.489 inch.

At Greenwich the mean temperature for the week was 40.2°, the maximum 50.5°, and the minimum 31.0°; at Glasgow the maximum was 51.0°, the minimum 29.8°, and the mean 39.3°; and at Edinburgh the maximum was 48.4°, the minimum 27.9°, and the mean 38.0°. The rainfall at Greenwich measured 0.45 in.; at Glasgow 0.92 in.; and at Edinburgh 0.23 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.) °.	(3.) °.	(4.) °.	(5.) °.	(6.) °.	(7.) °.	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Feb. 23.	29.564	47.2	37.6	42.4	40.3	38.6	.86	.7	6.5	.125	W.S.W.	W.S.W.
Monday, " 24.	29.832	45.7	33.9	39.6	40.9	38.7	.84	.8	1.8	.024	W.S.W.	W.N.W.
Tuesday, " 25.	29.953	48.8	38.7	43.8	43.1	40.8	.84	.8	4.7	.010	W.S.W.	W.S.W.
Wednesday, " 26.	29.775	51.0	37.0	44.0	42.6	41.7	.94	.6	1.2	.060	S.W.	S.W.
Thursday, " 27.	29.448	45.0	34.4	39.7	38.8	36.9	.87	.6	5.0	.165	S.W.	W.S.W.
Friday, " 28.	29.059	41.2	32.1	36.7	33.9	32.5	.85	.6	6.0	.100	W.S.W.	W.
Saturday, " 29.	29.396	41.6	31.4	36.5	35.6	34.8	.93	.6	1.2	.005	N.W.	N.W.
Mean, . . .	29.575	45.8	35.0	40.4	39.3	37.7	.88	.7	Total 26.4	Total .489	Prevailing Wind, W.S.W.	

Sunday—Cloudy day, heavy rain p.m.; night cloudy, drizzle m.n. to 1.45 a.m. *Monday*—Day cloudy; night overcast, drizzle 4.30 to 6.0 a.m. *Tuesday*—Cloudy day; night overcast, light rain 5.40 to 6.10 a.m. *Wednesday*—Day cloudy, light rain 8.45 to 8.55 p.m.; night cloudy. *Thursday*—Day cloudy, passing showers sleet, snow and hail; night overcast, snow, light rain 2.15 to 7.0 a.m. *Friday*—Cloudy day, passing showers sleet, snow, and hail; night clear m.n. to 3.30 a.m.; overcast, snow, sleet, 3.40 to 6.15 a.m. *Saturday*—Cloudy day, passing showers snow a.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, February 29th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Feb. 23.	43.9	43.7	45.1	47.7	39.0	43.4	4.1	.119
Monday, " 24.	41.6	42.3	45.1	46.9	35.1	41.0	1.7	.020
Tuesday, " 25.	47.2	42.1	45.1	49.7	39.9	44.8	3.0	.002
Wednesday, " 26.	44.2	42.3	45.0	52.2	39.0	45.6	0.6	.020
Thursday, " 27.	43.8	42.8	45.0	45.8	36.4	41.1	3.7	.169
Friday, " 28.	36.6	41.6	44.9	43.0	33.4	38.2	4.7	.102
Saturday, " 29.	37.0	40.1	44.8	42.2	33.2	37.7	0.1	.002
Weekly Mean, .	42.0	42.1	45.0	46.8	36.6	41.7	Total 17.9	Total .434

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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BY ALEXANDER THOM & CO. (LIMITED), ABBEY-STREET.

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Price 1½d.

VOL. XLV.] WEEK ENDING SATURDAY, 7TH MARCH, 1908. [No. 10.

*General Register Office, Charlemont House,
Dublin, 9th March, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 27·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.			Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	
22 Town Dists.	25·2	26·0	21·3	27·2	24·9	Limerick, . . .	23·2	23·2	21·9	35·5	25·9
Armagh, . . .	13·7	.	.	20·6	8·6	Lisburn, . . .	40·9	13·6	22·7	22·7	25·0
Ballymena, . .	23·9	14·4	23·9	19·2	20·4	Londonderry, .	13·4	12·2	17·0	29·2	18·0
Belfast, . . .	28·2	30·7	22·8	29·6	27·8	Lurgan, . . .	26·6	22·1	22·1	35·4	26·5
Clonmel, . . .	20·5	15·4	15·4	20·5	18·0	Newry, . . .	21·0	16·8	4·2	25·2	16·8
Cork,	24·7	21·9	24·7	31·5	25·7	Newtownards, .	23·6	45·8	17·2	17·2	27·2
Drogheda, . . .	16·3	8·2	12·3	24·5	15·3	Portadown, . .	25·8	25·8	20·7	31·0	25·8
Dublin Reg. Area,	24·7	25·5	21·0	24·1	23·8	Queenstown, . .	46·1	39·6	.	33·0	29·7
Dundalk, . . .	4·0	23·9	12·0	19·9	15·0	Sligo,	19·2	33·6	43·2	24·0	30·0
Galway,	42·7	15·5	15·5	15·5	22·3	Tralee,	10·6	26·4	21·1	47·6	26·4
Kilkenny, . . .	29·5	34·3	14·7	24·6	25·8	Waterford, . .	7·8	27·3	27·3	29·2	22·9
						Wexford, . . .	42·0	32·7	28·0	18·7	30·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·0 per 1,000, the rates varying from 0·0 in fourteen of the districts to 15·9 in Tralee, the 9 deaths from all causes registered in that district including 3 from measles. Among the 216 deaths from all causes in Belfast are 11 from measles, 7 from whooping-cough, 2 from diphtheria, one from diarrhoea, and one from cerebro-spinal fever. Included in the 26 deaths from all causes registered in Limerick are 3 from measles, one from whooping-cough, and 3 from diarrhoeal diseases. One of the 15 deaths from all causes registered in Waterford is from scarlet fever, and one death from whooping-cough is included in the 8 deaths from all causes registered for Lurgan.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 226—115 boys and 111 girls; and the deaths to 193—101 males and 92 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·5 in every 1,000 of the population. Omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 24·1 per 1,000. During the ten weeks ending with Saturday last, the death-rate averaged 26·8, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the deaths registered, in number 193, there was one from scarlet fever, there were 2 deaths from whooping-cough, 3 from diphtheria, 2 from enteric fever, and 2 from diarrhoeal diseases. In the three preceding weeks there was no mortality from scarlet

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

fever, deaths from whooping-cough were one, 3, and 3; deaths from diphtheria were one, 0, and 2; deaths from enteric fever were 0, one, and 0; and deaths from diarrhoeal diseases were 0, 0, and one, respectively. One death from cerebro-spinal fever and 7 deaths from influenza were recorded. Deaths from cerebro-spinal fever in each of the three preceding weekly periods were one, 2, and 0, and deaths from influenza were 13, 10, and 9.

There were 5 deaths from broncho-pneumonia and 5 deaths from *pneumonia* (not defined).

Of 37 deaths from all forms of tuberculous disease, 24 were from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, 2 from tuberculous peritonitis, and 7 from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease were 44, 41, and 39.

Three deaths were due to carcinoma, one to sarcoma, and 2 to cancer (undefined).

The deaths of 6 infants, prematurely born, were registered.

Of 17 deaths from diseases of the brain and nervous system, 6 were from *convulsions*. Of these 5 were of infants under one year of age and one was aged 14 months.

Diseases of the heart and blood vessels accounted for 32 deaths, and bronchitis caused 28 deaths.

The deaths attributed to accidental causes include 2 railway, 2 by burns (one of the latter being of a child aged $2\frac{1}{2}$ years), 2 by drowning, and one of an infant by suffocation in bed. There was one death by suicide.

In 12 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 6 children under 5 years of age (including 5 infants under one year old) and the deaths of 2 persons aged 60 years and upwards.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 7 were under one month old) and 57 were aged 60 years and upwards, including 33 persons aged 70 and upwards, of whom 9 were octogenarians, and one (a male) was stated to have been aged 90 years.

Seventy-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 24 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 241 per 1,000; the rate in the City was 251 (North City Districts, 214; South, 288), and in the Suburbs, 207.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 12 per 1,000 inhabitants, the rate for the City being 09 (10 in the North City Districts, and 07 in the South), and for the Suburbs, 23 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (6) are equal to an annual rate of 107 per 1,000, and include one death from *diarrhoea*, one from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 226 per 1,000. Among the deaths there was one from diphtheria, there were 2 from influenza, 5 from tuberculous disease, and 3 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 191 per 1,000. The deaths included 2 from *pneumonia* (not defined), one from tuberculous phthisis, 3 from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 270 per 1,000. Of the deaths one was caused by cerebro-spinal fever, one by influenza, and one by broncho-pneumonia; there were 5 deaths from tuberculous disease, and bronchitis caused one death.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 396 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 366; and Finglas and Glasnevin, part of, 69. Of the 4 deaths from all causes for Clontarf and Howth, No. 1, part of, one is from diphtheria; the 8 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one from influenza, one from tuberculous phthisis, 2 from bronchitis, and one accidental death; and the one death for Finglas and Glasnevin, part of, is from broncho-pneumonia.

No. 1 South City District (South Earl-street).—The deaths (20) represent an annual rate of 257 per 1,000. The total (20) included one death from influenza, one from diphtheria, 4 from tuberculous disease, and 3 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 220 per 1,000. The deaths include 3 from tuberculous disease, 2 from bronchitis, and one death by suicide.

No. 3 South City District (Peter-street).—The deaths (4) are equal to an annual rate of 296 per 1,000. Among the 4 deaths there was one from scarlet fever, there were 2 from *pneumonia* (not defined), 5 from tuberculous disease, and 9 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (23) are equivalent to an annual rate of 341 per 1,000. The deaths from all causes include one from influenza, one from broncho-pneumonia, 3 from tuberculous disease, 3 from bronchitis, and 3 accidental deaths.

New Kilmainham District.—The deaths (6) are equal to an annual rate of 352 per 1,000. Of 6 deaths registered one was caused by influenza and 3 were due to tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 202; Pembroke, 148; Blackrock, 238; and Kingstown, 296. The deaths from the principal epidemic diseases tabulated for these districts include one from whooping-cough for each of Blackrock and Kingstown, and one from enteric fever and one from *diarrhoea* for Rathmines and Rathgar. Of the 11 deaths from all causes for Rathmines and Rathgar one is from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease of the lungs, and one from bronchitis. The 8 deaths for Pembroke include 2 from tuberculous disease and one from bronchitis; and the 10 deaths from all causes for Kingstown include one from broncho-pneumonia, one from *phthisis*, and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 7th March, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Feb. 15.	.	—	—	6	.	.	4	.	1	11	9	.	—	—	—	—	—	31a
	Feb. 22.	.	—	—	6	.	.	5	.	6	2	23	.	—	—	—	—	—	42a
	Feb. 29.	.	—	—	4	.	.	5	.	9	9	13	.	—	—	—	—	—	36
	Mar. 7.	.	—	—	5	.	.	9	.	4	7	11	1	—	—	—	—	—	37a
Rathmines and Rathgar Urban District.	Feb. 15.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 22.	.	—	—	5	.	.	1	.	.	.	1	.	—	—	—	—	—	7
	Feb. 29.	.	—	—	2	.	.	.	.	.	1	1	.	—	—	—	—	—	4
	Mar. 7.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	1
Pembroke Urban District.	Feb. 15.	.	2	.	1	.	.	1	.	.	.	.	.	—	—	—	—	—	5
	Feb. 22.	.	3	.	1	.	.	.	.	.	2	.	.	—	1	.	—	—	6
	Feb. 29.	.	.	.	.	.	.	.	.	.	1	1	.	—	.	.	—	—	7
	Mar. 7.	.	4	.	.	.	.	.	.	.	2	.	.	—	2	.	—	—	8
Blackrock Urban District.	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Feb. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Feb. 22.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Feb. 15.	.	—	—	6	1	.	4	.	5	5	6	2	—	—	—	—	—	29b
	Feb. 22.	.	—	—	10	3	.	6	2	7	2	3	1	—	—	8	—	—	42
	Feb. 29.	.	—	—	.	.	.	6	.	2	5	4	.	—	—	4	—	—	23
	Mar. 7.	.	—	—	.	.	.	4	1	5	5	17	.	—	—	2	—	—	34

(a) Not including one case of cerebro-spinal fever reported during week ended 15th February; 3 cases during week ended 22nd February, and one case during week ended 7th March.

(b) Not including 6 cases of cerebro-spinal fever reported during week ended 15th February.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 7th March, 1908.

From this it appears that:—

Six cases of measles were admitted into hospital during the week, 9 were discharged, and 24 cases remained under treatment at its close.

Five cases of scarlet fever were admitted to hospital, 7 were discharged, there was one death, and 44* cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Nine cases of diphtheria were admitted to hospital, 8 were discharged, there were 2 deaths, and 18 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 5 were discharged, there was one death, and 33 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 14 were discharged, there were 2 deaths, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17·2), was equal to an average annual death-rate of 17·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19·3 per 1,000, the rate for Glasgow being 20·6 and for Edinburgh 15·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 7th March. From this Report it appears that of a total of 65 cases notified 25 were scarlet fever, 13 diphtheria, 8 erysipelas, 3 cerebro-spinal fever, 2 small-pox, and one enteric fever. Among the 391 cases of infectious diseases in hospital at the close of the week were 203 cases of scarlet fever, 50 of measles, 36 of diphtheria, 16 of whooping-cough, 10 of erysipelas, 9 of small-pox, 6 of cerebro-spinal fever, and 4 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 7th March, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts) with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 7TH MARCH, 1908.										METEOROLOGY. (c)									
NUMBERS REGISTERED.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
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DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
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DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
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DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEBRUARY, 1908.				
DEATHS.										WEEK ENDING 7TH MARCH, 1908.					WEEK ENDING 22ND FEB				

a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908. b Formerly described as "Simple Continued Fever." c Exclusive of all deaths of persons (including 4 at 60 years upwards), admitted to hospital from localities outside the Area. d Exclusive of 11 deaths of persons (including 4 at 60 years upwards), admitted to hospital from localities outside the Area. e Having been found impracticable to obtain Meteorological Observations from some of the 100 stations included in this Table, the readings at the nearest stations from which Returns are received are given in brackets. f Observations by Mr. J. W. Moore taken at Botanic Gardens, Glasnevin. g Observations by Sir John Moore taken at Fitzwilliam Square. h Observations by Mr. F. W. Moore taken at Botanic Gardens, Glasnevin. See note (f) to Table IX.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 7th of March, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.				
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																						
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF										
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Reg.'s District.																
NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLIDGE AND DRUMCONDRA, NO. 1 (part of).	FINGLAS AND GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.								
A. GENERAL DISEASES :																							
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1		
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2		
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8		
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1		
Diphtheria,	1	.	.	.	1	.	.	1	.	.	.	.	.	.	1	1	2		
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1		
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1		
Diarrhoeal Diseases,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2		
Pneumonia, . . . . .	.	.	2	1	2	.	1	2	.	2	1	.	.	.	.	1	10		
Tuberculous, . . . . .	.	3	1	2	.	1	.	3	4	2	3	2	2	.	1	.	28					
Diseases, . . . . .	.	2	1	2	.	.	.	1	2	1	1	1	2	.	.	.	13					
Other Forms, . . . . .	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	5		
Cancer, Malignant Disease,	1	3	1	3	.	1	.	2	.	1	7	1	1	.	1	.	21						
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	2	5	10	1	2	1	7	4	9	11	4	7	2	1	5	80	4						
B. LOCAL DISEASES :																							
Diseases of	Nervous System . . . . .	.	1	.	2	.	2	.	3	1	2	1	.	2	2	.	16					
	Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heart and Blood Vessels,	2	3	3	2	2	.	.	5	.	4	2	1	1	2	1	30						
	Respiratory System,	1	3	.	1	1	2	.	3	2	9	3	.	1	1	2	29						
	Digestive System, . . . . .	.	.	1	1	.	1	.	2	.	.	.	.	1	.	.	7		
	Lymphatic System &c., . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	4		
	Urinary System, . . . . .	.	.	.	.	.	.	.	1	.	1	.	1	1	.	.	1		
	Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1			
Total,	3	7	4	7	3	6	13	4	15	7	1	7	6	2	4	88	5						
C. OTHER SPECIFIED DISEASES																		.	.				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		.	.				
	.	1	1	.	.	.	.	.	.	2	1	.	.	.	1	.	6		
E. VIOLENT DEATHS,																		1	.				
Deaths from all Causes,																		6	17				
Annual Rate of Mortality from all causes in every 1,000 of the population																		10.7	22.6				
																		19.1	27.0				
																		39.6	36.6				
																		6.9	25.7				
																		29.0	29.6				
																		34.1	35.4				
																		20.2	14.3				
																		23.3	29.6				
																		24.1	.				
																		21.4		28.8		20.7	
																		25.1					
Ages at Death.	Under 1 year,	1	3	1	3	.	2	.	3	2	6	4	1	3	1	1	33						
	1 and under 5 years, . . . . .	.	1	1	2	1	.	1	3	1	1	2	.	2	1	3	18					
	5 " 20 " . . . . .	.	.	.	1	.	.	.	1	.	2	1	.	.	1	.	6			
	20 " 40 "	1	4	3	1	.	1	.	3	4	2	3	2	3	.	1	28						
	40 " 60 "	1	2	3	6	1	1	.	3	1	7	6	2	4	2	1	44						
60 and upwards,	3	7	3	2	2	4	.	8	1	6	7	1	4	2	2	1	53						
Number of Uncertified Deaths,																		1	2				
																		.	1				
																		.	.				
																		1	1				
																		2	1				
																		.	8				
																		12	.				
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																							
Public Hospitals, Prisons, and Lunatic Asylums,																		1	3				
Workhouse Hospitals . . . . .																		.	3
																		3	5				
																		3	3				
																		.	.				
																		2	.				
																		.	.				
																		11	3				
																		2	4				
																		7	8				
																		3	.				
																		1	2				
																		1	1				
																		.	.				
																		.	.				
																		30	10				
																		38	1				

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 10th Week of the 10 years 1898-1907.	In the Week ending Saturday, 7th March, 1908.							
	Mar. 12, 1898.	Mar. 11, 1899.	Mar. 10, 1900.	Mar. 9, 1901.	Mar. 8, 1902.	Mar. 14, 1903.	Mar. 12, 1904.	Mar. 11, 1905.	Mar. 10, 1906.	Mar. 9, 1907.		Deaths of Persons of the Ages of							
	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.		ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.
Mean Temperature.	40° 2	42° 3	38° 3	41° 5	44° 3	41° 8	38° 0	42° 4	46° 3	43° 1	41° 8	37° 3	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
ALL CAUSES.	250	191	247	276	222	200	213	189	187	194	216·9	193	7	26	19	6	33	45	47
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	·1	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	2	.	6	1	.	1	.	1	1·1	.	.	.	.	.	.	.	.
Scarlet Fever, ...	6	.	1	.	1	1	1	.	.	.	10	1	.	1	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	11	7	6	16	2	1	6	4	3	.	5·6	7	.	.	.	.	.	5	2
Whooping-cough, ...	3	5	.	10	.	2	6	.	1	7	3·4	2	.	.	2	.	.	.	.
Diphtheria, ...	1	1	2	.	3	2	.	.	2	1	1·2	3	.	1	1	1	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	1	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	5	6	2	1	2	3	3	1	.	.	2·3	2	.	.	.	.	2	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	1	3	3	1	1	.	1	.	1	.	1·5	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	2	1	.	2	.	2	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	1	1	.	.	.	·2	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	1	.	.	2	1	.	2	1	1	2	1·0	2	.	2	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	2	1	.	.	1	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	1	.	2	.	.	.	.	.	.	.	·8	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	14	13	23	10	16	3	10	8	8	4	16·8	5	.	1	3	.	.	1	.
Erysipelas, ...	.	.	.	1	1	.	.	.	3	.	·5	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	1	1	.	1	2	.	.	.	1	·7	2	.	.	.	.	1	1	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	3	1	.	1	.	·6	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { "Phthisis," }	39	25	37	25	38	32	25	16	15	16	20·2	17	.	.	.	1	13	3	.
Tuberculous Meningitis, ...	4	4	8	7	3	3	6	5	3	4	4·7	4	.	1	2	1	.	.	.
Tuberculous Peritonitis, ...	6	3	3	3	.	3	1	.	.	2	2·2	2	.	.	.	1	1	.	.
Tuberculous Dis. (other), { Tuberc. Mesenterica, Scrofula, }	4	3	3	8	3	10	11	5	6	7	6·0	7	.	2	3	.	2	.	.
Alcoholism, ...	.	.	1	1	.	.	.	3	1	.	·6	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	.	.	.	1	.	.	.	2	·4	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	1	.	.	.	.	·1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcema, ...	8	6	6	9	7	2	3	1	4	3	6·6	3	.	.	.	.	2	1	.
Cancer (undefined), ...	.	.	.	.	.	5	4	2	2	4	.	1	.	.	.	.	1	.	.
Diabetes Mellitus, ...	.	.	.	.	.	3	.	2	1	.	·6	.	.	.	.	.	.	.	.
Premature Birth, ...	5	1	7	4	5	1	1	5	4	5	3·8	6	5	1	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

NTH WEEK ending Saturday, 7th March, 1903, with the deaths from each cause in the corresponding
l the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 10th Week of the 10 years 1888-1907.	In the Week ending Saturday, 7th March, 1903.								
												Deaths of Persons of the Ages of								
												ALL AGES.								
												0 to 5.								
Mean Temperature.	Mar. 12, 1888.	Mar. 11, 1889.	Mar. 10, 1900.	Mar. 9, 1901.	Mar. 8, 1902.	Mar. 14, 1903.	Mar. 12, 1904.	Mar. 11, 1905.	Mar. 10, 1906.	Mar. 9, 1907.	41.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
	40.2	42.3	38.3	41.5	44.3	41.8	38.0	42.4	46.3	43.1		37.3								
Meningitis (not tuberc.) ...						5	2	3	2	2	43.5	4		2	2					
... P. of Insane, Insanity ...						2	1	1	1	1		3								
Epilepsy ...						8	9	4	5	3		6	1	4	1					
Convulsions ...								1												
Locomotor Ataxy ...										3		1								
Paraplegia Dis. of Cord ...						1														
Nervous System (other Dis.)	38	32	40	57	42		2	1	1	1		3								
Valv. Dis., Endocarditis						4	4	8	11	4		3					1	2		
Cerebr. Hem. Cereb. Emb.						2	6	2	2	4		4					2	2		
Apoplexy, Hemiplegia ...						9	8	8	6	6		3								
Aneurysm ...																				
Embolism, Thromb. (not cerebral)																				
Heart and Blood Vessels (other Dis.)						16	23	13	12	18		22			1	1	8	9	3	
Croup (not Spasm. nor Memb.)		1			1	1		1			4									
Bronchitis ...	46	38	54	54	43	21	28	34	24	29	37.1	28		6	2	2	4	11	3	
Empyema, Asthma ...						1			2		2.6	1								
Pleurisy ...	1	3	1	2	5	2	1	3	2	1		1			1					
Respiratory Dis. (other) ...												1								
Consillitis, Quinsy ...							3		1	1	1.0									
Enteritis (not Epid.) ...		1			1			3		2		1								
Gastro Enteritis ...	2	1		3	1															
Peritonitis (not Puerp.) ...	2	1	2	4		1	1	1	2	1	2.4	2								
Cirrhosis of Liver ...	2	1	2	4		1	1	5	1	2		2								
Liver Dis. (other) ...	4	3	5	4	2	5	7	4	8	7		4								
Digestive Sys. (other Dis.) ...											4.9									
Acute Nephritis ...						1	2	1	2	2	4.1	1						1		
Bright's Dis., Albuminuria	2	2	4	8	3	3	2	1	3	1		4						3	1	
Urinary Sys. (Other Dis.)							2	1	3											
Generative Organs Dis. ...		1		1				1			3									
Childbirth (Accid. of) ...	1	1				2			1		5									
Old Age ...	22	11	13	19	16	4	3	5	6	5	10.4	4						2	2	
Other Diseases ...	20	12	19	11	14	15	8	12	7	10	12.8	7	1	2			1	2	1	
ACCIDENT.																				
By Railways ...											.3	2				2			
By Vehicles and Horses ...		1				1		1												
On Ships, Boats, Docks (exclusive of Drowning) ...									1			1								
In Building Operations ...						1					1									
In Confagurations ...																				
By Burns, Scalds, Explosions		1	1		1	4				1	8	2			1		1	1		
By Drowning ...	1	1		2		2					6									
By Suffocation in Bed ...												1		1						
By Poison or Poisonous Vapours																				
Other Deaths by Accident		2	1	2	2	1	3	2			1.3	2					2			
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...					1				1	1	1	1								
Suicide ...		1									3	1								
Execution ...				1							1									

Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1907-8—Week ending																									
		Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.
No. of weeks in Annual Series.		87	88	89	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10
Births registered.		198	260	280	184	179	179	231	216	211	191	198	238	184	177	192	125	824	192	227	213	242	202	238	189	225	226
Average Births in corresponding week of previous 10 years.		211	196	249	181	187	204	201	203	195	200	182	200	192	190	165	204	217	205	200	201	231	212	203	217	214	216
Deaths registered.		187	145	148	191	157	164	154	189	178	183	145	175	207	180	195	155	199	205	246	229	208	182	194	202	165	183
Annual Death-rate per 1,000.		18.8	19.4	19.1	21.6	21.0	21.9	20.6	22.8	22.8	21.8	19.4	23.4	27.6	24.0	26.0	20.7	20.3	27.1	32.6	30.3	27.5	24.1	25.6	19.7	21.9	25.6
Average Deaths in corresponding week of previous 10 years.		168	178	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	222	226	217
Under 5 years.		87	46	55	46	69	61	59	61	44	42	40	61	70	66	68	45	64	58	60	64	61	88	60	60	61	62
5-20 "		8	11	9	16	14	14	9	16	14	11	11	9	5	6	12	38	11	8	18	7	10	10	11	11	95	38
20-40 "		23	27	23	35	21	26	23	43	35	29	33	29	31	32	34	35	46	31	32	40	32	40	41	40	39	45
40-60 "		20	22	22	27	21	24	23	30	24	23	26	24	26	25	24	25	34	23	22	31	28	32	34	33	45	47
60-80 "		30	33	22	33	32	32	32	38	30	28	36	30	36	40	45	48	33	52	68	59	66	60	48	38	86	47
80 years and upwards.		7	5	3	3	4	5	5	7	6	8	2	6	12	6	11	5	9	9	11	15	8	13	14	8	7	10
Deaths from :—																											
Small-pox.		1							1	2	3										1	3	1	1		1	
Measles.									1																		
Scarlet Fever.									1																		
Diphtheria.									1																		
Whooping Cough.									1																		
Pyrexia (origin uncertain).									1																		
Enteric Fever.									1																		
Diarrhoeal Diseases.									1																		
Influenza.									1																		
Pneumonia.									1																		
Tuberculosis.									1																		
Other Forms.									1																		
Cancer.									1																		
Malignant Disease.									1																		
Diseases of Heart and Blood Vessels.									1																		
Diseases of Respiratory System.									1																		
Violent Deaths.									1																		
Number of Unclassified Deaths.									1																		
Mean Temperature of the Air.		57.6	57.2	56.9	52.4	48.9	47.0	47.8	49.0	49.1	48.1	49.2	49.4	41.5	42.7	47.0	39.1	35.6	36.4	41.6	40.2	41.8	44.7	44.7	45.5	47.4	37.8
Mean Temperature of the Air (corrected for corresponding week of previous 10 years).		54.5	53.4	52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	37.4	39.6	39.1	39.3	40.8	41.8
Rainfall in inches.		.017	.000	.025	.420	2.284	.401	.645	1.442	.178	.166	.078	1.560	.765	.355	.878	.182	.000	1.225	.395	.165	.357	.105	.034	.587	.489	.570
Mean Humidity of the Air, complete Saturation, 10°.		.89	.95	.89	.89	.93	.86	.94	.92	.96	.88	.90	.92	.88	.90	.90	.86	.75	.87	.89	.88	.89	.92	.90	.89	.88	.89

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 7th March, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 7TH MARCH, 1908.																											
CLASS		OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.]	Population in each Class Group in 1901.	AGES.							CAUSES OF DEATH.												Total Number of Deaths.	Annual Death Rate per 1,000 of the Population in 1901.			
				AGES.							CAUSES OF DEATH.																
				Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Other Terms.			Cancer, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	Number of Uncertified Deaths.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
I.		ALL PERSONS.	276,860	193	52	6	83	45	10	47	8	10	2	8	9	2	10	10	10	24	13	6	6	80	10	84	13
II.		Deaths in Families of the—																									
III.		PROFESSIONAL AND INDEPENDENT CLASS.																									
IV.		MIDDLE CLASS AND INDEPENDENT CLASS.	17,486	7	6	1	2	13	6	2	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
V.		ARTISAN CLASS AND PETTY SHOPKEEPERS.	87,188	179	30	2	7	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		GENERAL SERVICE CLASS.	110,423	83	10	2	7	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		INMATES OF WORKHOUSES.	184,379	84	29	8	14	17	18	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
			6,094	39	7	9	6	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
I.		PROFESSIONAL AND INDEPENDENT CLASS.																									
		1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,789	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		2. Merchants and Manufacturers, Higher Class.	1,277	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		3. Persons of Rank and Property not otherwise described.	8,860	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
II.		MIDDLE CLASS.																									
		4. General Body of Officials—Civil Service, Banking, &c.; Petty Shopkeepers' Business.	7,712	68	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		5. Trades (except Petty Shopkeepers) Business Managers, &c.	22,016	183	8	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		6. Clerks and Commercial Assistants.	30,482	164	9	3	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		7. Miscellaneous—including all Household in Second Class Localities not included in above.	27,028	232	12	2	2	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
III.		ARTISAN CLASS AND PETTY SHOPKEEPERS.																									
		8. Working Engineers, Engravers, Printers, Tailors, and Sewers.	9,874	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		9. Building and Furnishing Trades.	29,801	210	4	1	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		10. Clothing Trades.	29,801	210	4	1	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		11. Food Supply Trades.	9,242	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		12. Other Trades and Callings ranking with Trades.	155	9	3	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		13. Petty Shopkeepers.	80,352	198	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IV.		GENERAL SERVICE CLASS.																									
		14. Army, Police, Postal Delivery, and Prison Services, &c.	18,422	78	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		15. Domestic Servants.	86,603	85	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		16. Coach and Car Drivers, Vannmen, &c.	14,390	297	8	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		17. Hawkers, Porters, Labourers, &c.	89,801	895	68	25	8	11	15	13	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		18. Workhouse inmates.	6,094	89	7	9	6	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	All other causes Diverse.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).	
															Pathists.	Pathists.					Pathists.	Pathists.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
North City, No. 1 (E.) (Office, Clarendon-street, Nth.) Pop. in 1908 (Est.) 29,289.	Jan. 18.	24.9	1.8	14	.	.	.	.	.	.	.	1	.	1	4	.	.	1	3	1	.
	" 25.	25.6	1.8	20	.	.	.	.	.	.	.	1	.	1	4	.	.	1	3	1	.
	Feb. 1.	21.4	.	12	.	.	.	.	.	.	.	1	.	1	1	.	.	1	2	1	.
	" 8.	17.8	.	10	.	.	.	.	.	.	.	1	.	1	1	.	.	1	2	1	.
	" 15.	33.8	.	19	.	.	.	.	.	.	.	1	.	1	1	.	.	1	4	1	1
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	Jan. 18.	33.8	.	25	.	.	.	.	.	.	.	.	.	2	5	3	.	7	1	.	.
	" 25.	37.3	4.0	28	.	.	.	3	.	.	.	.	.	2	7	1	.	6	4	.	3
	Feb. 1.	23.6	.	17	.	.	.	.	.	.	.	.	.	2	2	1	.	4	3	1	.
	" 8.	20.0	1.8	15	.	.	.	.	.	.	.	1	.	2	3	.	.	1	3	1	1
	" 15.	29.3	.	22	.	.	.	.	.	.	.	1	.	1	5	.	.	1	3	1	1
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	Jan. 18.	28.9	.	19	.	.	.	.	.	.	.	.	.	2	2	.	.	3	2	.	.
	" 25.	43.3	1.7	25	.	.	.	.	.	.	.	.	.	2	2	.	.	3	9	.	.
	Feb. 1.	31.2	1.7	18	.	.	.	1	.	.	.	.	.	1	3	.	.	2	6	.	.
	" 8.	12.1	.	7	.	.	.	.	.	.	.	.	.	1	2	.	.	1	2	.	.
	" 15.	18.1	1.7	12	.	.	.	1	.	.	.	.	.	2	1	1	.	1	5	1	1
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 23,865.	Jan. 18.	31.7	.	20	.	.	.	.	.	.	.	.	.	2	2	1	1	5	.	1	.
	" 25.	31.7	1.6	20	.	.	.	.	.	.	.	1	.	2	1	.	.	5	.	.	2
	Feb. 1.	35.3	.	21	.	.	.	.	.	.	.	.	.	2	2	1	.	4	.	.	.
	" 8.	11.1	.	7	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	1	.
	" 15.	17.5	.	11	.	.	.	.	.	.	.	.	.	3	1	2	1	2	.	.	1
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Jan. 18.	42.4	1.3	38	.	.	.	.	.	.	.	1	.	3	6	1	.	8	.	2	1
	" 25.	34.7	.	27	.	.	.	.	.	.	.	.	.	2	3	.	.	8	.	2	.
	Feb. 1.	26.2	.	22	.	.	.	.	.	.	.	.	.	3	3	.	.	6	.	1	2
	" 8.	24.4	1.3	19	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.	.
	" 15.	27.0	.	21	.	.	.	.	.	.	.	.	.	2	3	3	.	5	.	.	.
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Jan. 18.	24.5	.	10	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	1
	" 25.	29.4	.	13	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	1
	Feb. 1.	31.3	.	7	.	.	.	.	.	.	.	.	.	1	2	3	.	.	1	.	.
	" 8.	17.1	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.
	" 15.	19.6	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Jan. 18.	44.3	1.2	36	.	.	.	.	.	.	.	1	.	6	4	2	1	5	2	.	1
	" 25.	28.3	.	23	.	.	.	.	.	.	.	.	.	2	3	2	2	6	.	1	2
	Feb. 1.	33.3	1.2	27	.	.	.	.	.	.	.	.	1	.	4	1	.	6	.	.	1
	" 8.	28.3	.	23	.	.	.	.	.	.	.	.	.	3	3	3	1	5	1	.	2
	" 15.	22.2	.	18	.	.	.	.	.	1	.	.	.	2	10	5	1	2	.	1	1
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 26,188.	Jan. 18.	31.2	.	21	.	.	.	.	.	.	.	.	.	2	2	.	2	6	1	1	1
	" 25.	32.6	1.5	22	.	.	.	.	.	.	.	.	1	.	1	1	1	9	.	.	1
	Feb. 1.	17.8	.	12	.	.	.	.	.	.	.	.	.	2	3	.	.	5	.	.	1
	" 8.	22.3	.	15	.	.	.	.	.	.	.	.	.	2	1	1	1	2	.	.	1
	" 15.	23.7	.	16	.	.	.	.	.	.	.	.	.	1	3	6	.	1	.	.	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
															Phthisis.	Other Forms.				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	260 246 202 303 231 188 116 202 14 29	18 17 14 21 16 18 8 14 1 1 1 1 1 1	. 2 2 2 2 2 2 2 2	. 2 1 1 1 2 2 2	2 2 1 1 2 2 1 2	. 1 1 1 1 1 1 1	5 4 2 3 2 . . 1 1 1	2 3 2 1 2 . . 2
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	232 167 259 370 241 815 222 148	. . . . . . . . . . . . . . .	12 9 20 14 13 17 12 8	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 3 1 1 2 2 2	1 1 8 1 1 3 2 2	. . . . . . . . . . . . . . .	1 1 1 1 1 3 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .
Kingstown Urban District. Pop. in 1908 (Est.) 17,623.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	118 237 287 296 148 414 148 296	. 89 30 30 30 30 30 30	4 8 8 5 14 5 5 10	. . . . . . . . . . . . . . .	. 1 . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 2 1 1 1 1 1 1	. 2 1 1 1 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 1 1 1 1 1 2	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .
Belfast. Pop. in 1908 (Est.) 880,844.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	280 284 223 278 282 307 228 296	48 37 29 37 22 38 29 29	207 188 162 203 104 244 166 216	. . . . . . . . . . . . . . .	91 18 18 14 8 11 9 11	1 1 . . . .	. . . . . . . . . . . . . . .	10 5 6 8 4 10 8 7	1 1 1 1 1 1 1 2	. . . . . . . . . . . . . . .	1 3 . . 1 2 2 2 2	1 1 24 21 33 35 19 31	18 31 18 16 31 22 18 19	9 9 8 6 5 13 5 8	6 27 30 36 41 42 5 7	51 37 130 136 84 42 28 49	4 8 6 3 3 4 6 3	3 1 6 2 3 1 3 3
Cork. Pop. (in 1901) 76,132.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	205 201 247 274 247 219 247 316	14 14 21 21 07 38	80 44 36 40 32 86 46	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 . . 1 1 2 2 1 1	4 7 6 4 2 5 6 8	1 1 1 1 2 2 4 4	2 1 1 1 1 2 1 1	1 10 7 4 5 8 10	. 1	1 2 3 3 1 2
Londonderry. Pop. in 1908 (Est.) 42,872.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	134 804 170 146 134 122 170 292	61 36 24 . . 12 12 24 . .	11 25 14 12 10 10 14 24	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	3 2 2 . . 1 1 2 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	2 1 2 1 . . 4	1 . . 1 . . 2 1 1 4	. . . 1 1 2 2 1 1	1 1 1 1 2 2 1 1	. 7 8 3 3 2 1 3	. . . . . . . . . . . . . . .	1 1 1	
Limerick. Pop. (in 1901) 88,151.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	269 246 301 232 232 232 219 355	. . . 14 41 14 17 219 96	27 22 22 17 17 16 26	. . . . . . . . . . . . . . .	2 . . 1 1 1 1 . 3	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	6 2 2 2 2 2 2 3	1 2 1 1 1 1 1 2	4 4 4 . . 3 3 1 2	. 1 1 1 1 1	7 4 4 4 7 1 2 8	. 1	1 3 4 1 1 1 1 4
Waterford. Pop. (in 1901) 26,769.	Jan. 18. 25. Feb. 1. 8. 15. 22. 29. Mar. 7.	195 234 175 234 78 173 278 292	. 19 19 19	10 12 9 12 4 14 15 16	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 1 1 1 1 1 1	2 1 2 1 1 1 1 3	1 1 2 1 1 1 1 8	. 1 1	1 1 5 6 2 2 5 2	. . . . . . . . . . . . . . .	1 1 1 1 1 1 1 2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 7th March, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities where the deceased persons were admitted: with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

† See note (†) to Table IX.

*Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
No. of weeks in Annual Series,		Sept. 14.	Sept. 21.	Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.
BIRTHS registered . . .		243	191	214	284	180	203	233	199	206	173	186	182	238	190	218	164	223	214	246	183	202	245	192	211	202	254
DEATHS registered. . .		126	111	117	136	157	188	165	145	145	176	164	183	191	187	172	170	204	204	207	189	162	208	206	224	166	216†
Annual Death-rate per 1,000 of estimated Population. . .		17.6	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	24.8	23.1	25.8	26.9	26.8	24.2	23.9	28.0	28.0	28.4	25.1	22.2	27.8	28.2	30.7	23.8	29.6
(Under 1 year . . .)		29	13	40	88	47	48	80	81	24	96	83	87	29	28	28	33	44	33	37	35	38	62	53	62	48	54
1-5 years, . . .		16	10	12	16	24	18	25	21	28	24	24	24	33	33	29	35	40	36	38	44	39	89	85	42	44	32
5-20 years, . . .		16	7	7	8	13	9	17	9	4	16	12	7	10	10	15	12	19	15	19	13	17	12	14	15	8	29
20-40 years, . . .		15	23	19	19	21	20	21	27	28	27	26	26	30	26	25	20	28	25	32	26	17	22	27	33	23	24
40-60 years, . . .		23	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	34	43	33	45	25	25	35	34	21	38
60 years and upwards, . . .		26	23	21	22	31	20	35	37	38	39	36	50	51	53	40	39	59	52	43	40	26	40	42	38	27	43
Deaths from :—																											
Small-pox, . . .																											
Measles, . . .		1	2	5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11
Scarlet Fever, . . .		3							1											1							
Typhus, . . .																	1		1						1		
Whooping-cough, . . .		1			1	1	1	1		4	2	1		3	1	1	3	5	8	10	5	6	8	4	10	8	7
Diphtheria, . . .				1	2		2		3	1	1	2	1	1	1	1	3		3	1		1		1	1	1	2
Pyæmia* (origin uncertain), . . .					1																						
Enteric Fever, . . .		1	2	1	1	4		2	1	4	2	2	1		3	4		2	1	1	3		1		2	2	
Diarrhoeal Diseases, . . .		4	9	14	16	27	21	8	8	5	5	1	5		4	4	3	3	3	1	1	1	1	4	1	1	1
Pneumonia, . . .		3	10	8	12	7	10	18	15	13	21	28	20	15	23	18	18	32	13	23	24	21	33	21	35	29	31
Tuberculous (Pulmonary), . . .		14	11	20	15	16	14	19	19	14	14	13	14	23	16	19	16	16	16	18	21	18	16	31	22	18	19
Disease, (Other Forms), . . .		8	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8
Cancer Malignant Disease, . . .		8	1	1	1	5	2	3	9	14	9	3	5	3	6	3	2	2	11	6	5	1	5	8	5	5	7
Diseases of Respiratory System, . . .		16	7	7	10	16	17	20	20	26	32	30	47	46	39	31	39	80	40	31	27	30	35	41	42	23	49
Violent Deaths, . . .		8	2		2	4	2	3	1	4	3	3	3	4	4	3		4	4	4	8	6	1	3	4	6	3
Number of Uncertified Deaths, . . .			1	8	1	3	8	2	3	1	2	3	6	2	2	4	5	5	1	3	1	2	6	8	3	1	3

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
LONDON, .	4,795,757	Mar. 7,	2,476	1,580	17.2	.	29	10	21	29	2	16
EDINBURGH, .	350,524	" 7.	135	107 ^a	15.9	.	5	2	1	2	.	.
GLASGOW, . .	859,715	" 7.	476	340 ^a	20.6	.	31	3	3	9	1	2
CALCUTTA, . .	847,796	Jan. 18,	.	628	38.5	8	2	.	.	1	157†	106*
BOMBAY, . .	977,822	Feb. 4,	379	721	38.3	8	14	.	.	.	75‡	64
MADRAS, . .	509,346	Jan. 17,	329	419	42.7	.	1	?	?	?	108	68*
PARIS, . .	2,722,731	Feb. 22,	1,027	986	18.8	.	5	9	3†	1	2	13
BRUSSELS (with 8 Faubourgs).	621,956	" 15,	237	201	16.8	.	6	.	1†	.	1	4
ANTWERP, . .	310,903	" 15,	153	101	16.9	.	.	1	1†	.	.	6
AMSTERDAM, .	566,029	" 22,	285	146	13.4	.	.	.	.	2	.	4
COPENHAGEN, .	438,000	" 15,	232	169	20.1	.	1	.	1†	2	.	2
STOCKHOLM, .	332,738	" 15,	139	138	21.6	.	1	.	3†	1	.	1
CHRISTIANIA, .	229,324	" 22,	129	58	13.2	.	1	.	2†	.	.	.
ST. PETERSBURG,	1,482,769	Jan. 18,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . .	1,296,000	" 25,	.	786	31.6	9	6	15	9†	2	13	58
BERLIN, . .	2,113,255	Feb. 8,	970	720	17.8	.	13	7	16†	10	.	22
HAMBURG, . .	854,472	" 15,	.	255	15.5	.	1	2	3†	5	2	15
BRESLAU, . .	491,500	" 15,	.	224	23.8	.	.	.	.	2	1	6
MUNICH, . .	556,000	" 22,	.	222	20.8	.	1	.	3†	1	.	19
VIENNA (with suburbs).	1,999,912	" 22,	954	718	18.7	.	19	6	4†	6	1	26
BUDA-PESTH, .	812,728	" 15,	458	353	22.6	.	5	4	5†	1	9	9
PRAGUE and Fau- bourgs.	473,072	" 1,	235	201	22.1	.	1	1	1†	1	4	10
TRIESTE, . .	203,004	" 8,	113	137	35.2	.	.	.	1†	1	1	1
ROME, . . .	545,234	Dec. 21,	217	198	18.9	.	6	.	.	.	1	12
VENICE, . .	176,815	Jan. 25,	88	100	29.5	.	1	.	2†	.	.	2
NEW YORK, . .	4,422,685	Feb. 8,	2,376	1,605	18.9	.	25	52	55†	2	4	40
PHILADELPHIA,	1,532,738	Jan. 25,	.	573	19.4	.	4	4	7†	4	21	18
BOSTON, . .	609,757	Feb. 8,	.	242	20.6	.	.	1	2	1	1	?

^a. Including one death from cerebro-spinal meningitis in Edinburgh, and 5 deaths in Glasgow.

* Including 27 deaths from cholera in Calcutta, and 2 in Madras.

† Including deaths from croup.

‡ Exclusive of 13 deaths from plague in Calcutta, and 35 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ended 7th March, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	2	.	.	.	1	.	1	.	.	.	.	.	4
" " 1, West, . .	.	.	.	.	1	.	2	.	.	.	.	.	3
" " 2, . .	1	.	.	.	.	.	1	.	1	.	.	.	4
" " 3, . .	.	.	.	.	1	.	.	1	.	.	.	.	2
Clontarf and Howth No. 1 (part of), . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra No. 1 (part of), . .	.	.	.	.	.	.	.	.	1	.	.	.	1
Finglas and Glasnevin (part of), . .	.	1	.	.	.	.	.	.	.	.	.	.	1
South City No. 1, . .	1	.	.	.	2	.	.	3	8	.	.	.	14
" " 2, . .	.	.	.	.	1	.	.	.	.	1	.	.	2
" " 3, . .	.	.	.	.	1	.	.	1	.	.	.	.	2
" " 4, . .	.	.	.	.	2	.	.	1	.	.	.	.	3
New Kilmainham, . .	.	.	.	.	.	.	.	.	1	.	.	.	1
Total, . .	5	.	.	.	9	.	4	7	11	1	.	.	37

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 7th March, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 7th March.			
	Feb. 15.	Feb. 22.	Feb. 29.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	20	21	27	6	9	.	24
Scarlet Fever, . .	43	39	47	5	7	1	44*
Typhus, . .	.	1	1	.	.	.	1
Diphtheria, . .	28	23	19	9	8	2	18
Enteric Fever, . .	29	31	33	6	5	1	33
Pneumonia, . .	28	30	28	14	14	2	26

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 7th March, 1908:—

"True to the ancient adage, March 'came in like a lion,' and this first week of 'March many weathers' was changeable, cold, at times blustering, and with a copious rainfall. The week and month opened with the deep depression of the closing days of February still central over the North Sea between East Anglia and the Low Countries. Cold northerly winds blew strongly over the British Isles, and showers of hail, sleet or snow occurred in most places on Sunday in Dublin between 2 and 4 p.m., accompanied by gusty N.N.E. winds. By Monday morning the North Sea depression had broken up into two cyclonic systems—one central over Brittany, the other off the mouth of the Elbe. The latter subsequently travelled slowly westward to the N.E. of England, thence southward to the Isle of Wight and across the English Channel to Havre, and finally back in a north-easterly direction to Holland, where it dispersed on Thursday night. Throughout this period, the weather remained cold in the United Kingdom, with much precipitation of hail and sleet in England but finer conditions in Ireland. On Tuesday night sharp frost occurred over the inland counties of Ireland, the thermometer sinking to 24° at Birr Castle. On Wednesday night equally hard frost was reported from the inland parts of Great Britain, and even in Dublin the thermometer fell to 30° in the screen and 26.9° on the ground. In the course of Thursday night a very deep depression advanced over Ireland from the westward, causing gales, at first from S., afterwards from N., and downpours of rain and wet snow. The barometer fell in Dublin to 28.994 inches about 5 a.m., but rose more than seven-tenths of an inch in the succeeding 16 hours. Saturday was unsettled owing to the approach of a new atmospheric disturbance from the Atlantic. In Dublin the mean height of the barometer was 29.712 inches, the range being from 29.863 inches at 9 a.m. of Thursday (wind, S.) to 28.994 inches at 5 a.m. of Friday (wind, N.E. 5). The corrected mean temperature was 38.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 37.6°. The extremes of temperature—highest, 47.0°; lowest, 30.0°—were recorded on the same day (Thursday). The rainfall was 1.011 inches on 6 days, 703 inch being recorded on Thursday. The dominant wind was N.W."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.537 inches. The highest reading (29.681) was on Wednesday at 9 p.m., air calm, and the lowest (28.992) on Friday at 9 a.m., wind N.W.

The mean temperature for the week was 37.3°, being 4.5° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 46.6°, and was also lowest on that day, the mercury having fallen to 24.6°. The mean of the Dry Bulb for the week was 36.6°, and of the Wet Bulb 35.4°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.550 inch.

At Greenwich the mean temperature for the week was 38.3°, the maximum 51.0°, and the minimum 31.4°; at Glasgow the maximum was 46.0°, the minimum 26.8°, and the mean 38.0°; and at Edinburgh the maximum was 41.6°, the minimum 28.5°, and the mean 35.6°. The rainfall at Greenwich measured 0.71 in.; at Glasgow 0.34 in.; and at Edinburgh 0.68 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Mar. 1,	29.551	42.8	33.8	38.3	35.6	33.8	.80	.6	3.6	.035	W.N.W.	N.W.
Monday, " 2,	29.642	44.5	29.3	36.9	36.0	34.7	.89	.7	7.3	.025	N.W.	W.N.W.
Tuesday, " 3,	29.586	43.2	32.7	38.0	36.0	34.7	.89	.6	2.7	.010	N.W.	N.W.
Wednesday, " 4,	29.642	40.7	27.1	33.9	30.3	30.0	.97	.4	1.5	.000	Calm.	Calm.
Thursday, " 5,	29.500	46.6	24.6	35.4	40.6	38.6	.85	.5	0.3	.345	S.	S.S.E.
Friday, " 6,	29.269	42.8	35.1	39.0	36.9	35.9	.92	.8	0.3	.095	N.W.	W.
Saturday, " 7,	29.571	45.4	33.4	39.4	40.9	39.8	.91	.7	0.0	.040	S.W.	Calm.
Mean, . . .	29.537	43.7	30.9	37.3	36.6	35.4	.89	.6	Total 15.7	Total .550	Prevailing Wind, N.W.	

Sunday—Day cloudy, light rain, hail, 2.15 to 2.30 p.m.; night clear, light rain m.n. to 12.10 a.m. *Monday*—Day cloudy, light drizzle 9.35 p.m. to m.n.; night cloudy. *Tuesday*—Day cloudy, light hail, snow, sleet; night cloudy, light rain, snow, 5.0 to 5.30 a.m. *Wednesday*—Cloudy day, fine; night clear. *Thursday*—Day overcast, drizzle a.m. and p.m.; night overcast, heavy and light drizzle m.n. to 2.0 a.m. *Friday*—Day overcast, light rain, sleet; night clear to cloudy. *Saturday*—Day overcast; night overcast, drizzle m.n. to 4.30 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 7th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Mar. 1,	38.2	39.9	44.5	44.0	35.0	39.5	hrs. 2.5	ins. .060
Monday, " 2,	37.0	39.6	44.1	45.9	31.9	38.9	5.6	.086
Tuesday, " 3,	38.6	39.9	44.0	43.3	33.2	38.3	2.0	.050
Wednesday, " 4,	35.1	40.0	44.0	41.7	33.6	37.7	0.0	—
Thursday, " 5,	42.0	38.8	43.8	47.4	28.1	37.8	0.1	.701
Friday, " 6,	37.8	40.0	43.6	44.8	35.2	40.0	0.0	.087
Saturday, " 7,	40.9	39.0	43.3	46.7	34.4	40.6	0.0	.013
Weekly Mean, .	38.5	39.6	43.9	44.8	33.1	39.0	Total 10.2	Total .977

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 14TH MARCH, 1908. [No. 11.

*General Register Office, Charlemont House,
Dublin, 16th March, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.			Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	
22 Town Dists.	26·0	21·3	27·2	26·4	25·2	Limerick, . .	23·2	21·9	35·5	35·5	29·0
Armagh, . . .	.	.	20·6	55·0	18·9	Lisburn, . .	13·6	22·7	22·7	36·4	23·9
Ballymena, . .	14·4	23·9	19·2	4·8	15·6	Londonderry, . .	12·2	17·0	29·2	19·5	19·5
Belfast, . . .	30·7	22·8	29·6	26·5	27·4	Lurgan, . . .	22·1	22·1	35·4	26·6	26·5
Clonmel, . . .	15·4	15·4	20·5	30·8	20·5	Newry, . . .	16·8	4·2	25·2	25·2	17·9
Cork,	21·9	24·7	31·5	30·8	27·2	Newtownards, . .	45·8	17·2	17·2	17·2	24·4
Drogheda, . . .	8·2	12·3	24·5	24·5	17·4	Portadown, . .	25·8	20·7	31·0	20·7	21·6
Dublin Reg. Area.	25·5	21·6	24·1	24·8	23·9	Queenstown, . .	39·6	.	33·0	6·6	19·8
Dundalk, . . .	23·9	12·0	19·9	12·0	17·0	Sligo,	33·6	43·2	24·0	43·2	36·0
Galway, . . .	15·5	15·5	15·5	19·4	16·5	Tralee,	26·4	21·1	47·6	47·6	35·7
Kilkenny, . . .	34·3	14·7	24·6	24·6	24·6	Waterford, . .	27·3	27·3	29·2	37·0	30·2
						Wexford, . . .	32·7	28·0	18·7	32·7	28·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in twelve of the districts to 10·6 in Tralee, the 9 deaths from all causes registered in that district including 2 from measles. Among the 193 deaths from all causes registered in Belfast are 8 from measles, one from typhus, 3 from whooping-cough, one from diphtheria, one from diarrhoea, and one from cerebro-spinal fever. The 45 deaths from all causes registered in Cork include one from typhus, one from enteric fever, and one from diarrhoea. One death from enteric fever is included in the 26 deaths from all causes in Limerick. Among the 19 deaths from all causes in Waterford are 2 from measles. One death from measles is included in the 6 deaths from all causes registered in Newry, and one death from whooping-cough is included in the 4 deaths from all causes registered in Portadown.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 201—107 boys and 94 girls; and the deaths to 191—100 males and 91 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·2 in every 1,000 of the population. Omitting the deaths (numbering 3) of persons admitted into public institutions from localities outside the Area, the rate was 24·8 per 1,000. During the eleven weeks ending with Saturday last, the death-rate averaged 26·6, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the total deaths (191) from all causes which were registered during the week,

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10—18 of Table II.

there were 2 from diphtheria, one from enteric fever, and one death from *diarrhoea*. In each of the three preceding weeks, deaths from diphtheria were 0, 2, and 3; deaths from enteric fever were one, 0, and 2; and deaths from diarrhoeal diseases were 0, one, and 2. There were 7 deaths from influenza, and one death from cerebro-spinal fever was recorded. In each of the three preceding weeks, deaths from influenza were 10, 9, and 7; and deaths from cerebro-spinal fever were 2, 0, and one.

The deaths from pneumonia included one from lobar pneumonia, 7 from broncho-pneumonia, and 8 deaths from *pneumonia* (not defined).

Of 36 deaths from all forms of tuberculous disease, 29 were from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, one from tuberculous peritonitis, one from *tubercles mesenterica*, and 3 deaths from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 41, 39, and 37, respectively.

There were 7 deaths from carcinoma and 4 deaths from cancer (undefined).

The deaths of 3 infants, born prematurely, were registered.

Of 10 deaths from diseases of the brain and nervous system, 2 were of infants under one year from *convulsions*.

Diseases of the heart and blood vessels accounted for 31 deaths, and there were 23 deaths from bronchitis.

Of 8 deaths attributed to accidental causes, one was on a railway, one by burns (of a child aged 4 years), one by drowning, and one by suffocation in bed of an infant under one month old.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year old and the deaths of 3 persons aged 60 years and upwards.

Forty-six of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 11 were under one month old) and 59 were aged 60 years and upwards, including 24 persons aged 70 and upwards, of whom 9 were octogenarians, and one (a female) was stated to have been aged 93 years.

Seventy-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the N. Dublin Union Workhouse, 20 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24.8 per 1,000; the rate in the City was 25.9 (North City Districts, 23.5; South, 28.5), and in the Suburbs, 21.3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 9.5 per 1,000 inhabitants, the rate for the City being 0.7 (0.7 in the North City Districts, and 0.7 in the South) and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24.9 per 1,000, and include one death from diphtheria, one death from influenza, one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and 2 accidental deaths.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17.3 per 1,000. Influenza caused one death, *diarrhoea* caused one death, tuberculous phthisis caused 3 deaths, and there was one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17.3 per 1,000. Among the deaths there was one from lobar pneumonia, there were 2 from tuberculous phthisis, one from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (21) represent an annual rate of 33.3 per 1,000. The deaths include one from *pneumonia* (not defined), 5 from tuberculous disease, 6 from diseases of the respiratory system, and one accidental death.

Other North City Districts. The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18.3; and Finglas and Glasnevin, part of, 41.5. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from bronchitis; and of the 6 deaths from all causes for Finglas and Glasnevin, part of, one was from influenza, one from broncho-pneumonia, and one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (24) represent an annual rate of 30.8 per 1,000. There was one death from enteric fever, there were 4 deaths from tuberculous disease of the lungs, and 7 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19.6 per 1,000. The deaths include one from broncho-pneumonia, one from *phthisis*, and one from tuberculous meningitis.

No. 3 South City District (Peter-street).—The deaths (28) are equal to an annual rate of 34.5 per 1,000. Of the total (28) there were 3 deaths from broncho-pneumonia, 2 deaths from *pneumonia* (not defined), 7 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (18) are equivalent to an annual rate of 26.7 per 1,000. Among the deaths from all causes there was one from diphtheria, one from influenza, one from *pneumonia* (not defined), and there were 4 from tuberculous disease, and 3 deaths from bronchitis.

New Kilmalham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. One of the 3 deaths registered was due to tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18.8; Pembroke, 25.9; Blackrock, 11.9; and Kingstown, 23.7. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 13 deaths from all causes for Rathmines and Rathgar one was from influenza, 2 were from broncho-pneumonia, one from *pneumonia* (not defined), one from tuberculous peritonitis, and one from bronchitis; of the 14 deaths from all causes for Pembroke there were 2 from influenza, one from *pneumonia* (not defined), one from *phthisis*, and 3 from bronchitis; the 2 deaths from all causes for Blackrock include one from *phthisis*; and the 8 deaths from all causes for Kingstown include one from *pneumonia* (not defined), and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 14th March, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Feb. 22.	..	—	—	6	..	..	5	..	6	2	23	..	—	—	—	—	—	42a
	Feb. 29.	..	—	—	4	..	..	..	..	5	9	13	..	—	—	—	—	—	36
	Mar. 7.	..	—	—	5	..	..	9	..	4	7	11	1	—	—	—	—	—	37a
	Mar. 14.	..	—	—	5	..	..	5	..	1	5	3	..	—	—	—	—	—	19a
Rathmines and Rathgar Urban District.	Feb. 22.	..	—	—	5	..	..	1	..	..	..	1	..	—	—	—	—	—	7
	Feb. 29.	..	—	—	2	..	..	..	..	..	1	1	..	—	—	—	—	—	4
	Mar. 7.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	1
	Mar. 14.	..	—	—	..	..	..	3	..	..	..	2	..	—	—	—	—	—	5
Pembroke Urban District.	Feb. 22.	..	3	..	1	..	..	..	..	..	2	..	..	..	..	..	..	..	6
	Feb. 29.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Mar. 7.	..	..	..	..	..	..	..	..	..	2	..	..	..	2	..	..	..	8
	Mar. 14.	..	3	..	2	..	..	..	..	..	1	1	..	..	..	..	..	..	7
Blackrock Urban District.	Feb. 22.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
	Feb. 29.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
	Mar. 7.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
	Mar. 14.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
Kingstown Urban District.	Feb. 22.	..	—	—	1	..	..	..	..	..	..	..	..	—	—	—	—	—	1
	Feb. 29.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
	Mar. 7.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
	Mar. 14.	..	—	—	..	..	..	..	..	..	..	..	..	—	—	—	—	—	..
City of Belfast.	Feb. 22.	..	—	—	10	3	..	6	2	7	2	3	1	—	—	8	—	—	42
	Feb. 29.	..	—	—	2	..	..	6	..	2	5	4	..	—	—	4	—	—	23
	Mar. 7.	..	—	—	..	..	..	4	1	5	5	17	..	—	—	2	—	—	34
	Mar. 14.	..	—	—	2	1	..	6	2	9	5	7	..	—	—	2	—	—	34

(a) Not including 3 cases of cerebro-spinal fever reported during week ended 22nd February, one case during week ended 7th March, and one case during week ended 14th March.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 14th March, 1908.

From this it appears that:—

Eleven cases of measles were admitted into hospital during the week, 11 were discharged, and 24 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 8 were discharged, and 43* cases remained under treatment at the close of the week.

One case of typhus was discharged from hospital during the week, and not one case remained under treatment at its close.

Nine cases of diphtheria were admitted to hospital, 7 were discharged, there was one death, and 19 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 2 were discharged, there was one death, and 34 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 7 were discharged, there were 2 deaths, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·7), was equal to an average annual death-rate of 17·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 20·3 per 1,000, the rate for Glasgow being 20·3 and for Edinburgh 17·3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 14th March. From this Report it appears that of a total of 63 cases notified 33 were scarlet fever, 7 diphtheria, 4 erysipelas, 2 cerebro-spinal fever, one small-pox, and one enteric fever. Among the 379 cases of infectious diseases in hospital at the close of the week were 201 cases of scarlet fever, 55 of measles, 34 of diphtheria, 14 of whooping-cough, 8 of erysipelas, 7 of small-pox, 6 of cerebro-spinal fever, and 4 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 14th March, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1801, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1808.

^b Formerly described as "Simple Continued Fever."

^c Exclusive of Pneumonia.

^d Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted.

^e They being found impracticable to obtain Meteorological Observations from some of the towns named.

^f The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^g The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^h The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

ⁱ The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^j The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^k The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^l The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^m The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

ⁿ The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^o The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^p The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^q The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^r The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^s The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^t The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^u The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^v The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^w The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^x The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^y The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

^z The names of the towns are taken from the Ordnance Survey Map of Ireland, 1867.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 14th of March, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.										
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARY & HOWTH No. 1 (part of).	COOLIDGE AND DRAUGHDA No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMANNHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia* (origin uncertain), . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Pneumonia,	2	8	2	4	.	1	.	.	5	1	.	3	1	.	1	.	16	
Tuberculous Phthisis,	1	.	.	1	.	.	.	4	1	6	2	1	.	1	.	.	28	
Disease, } Other Forms,	1	.	.	.	.	.	.	1	1	1	3	.	1	1	.	.	7
Cancer, Malignant Disease,	1	1	.	.	.	1	.	1	.	3	1	.	1	1	.	2	11	
Other General Diseases,	3	2	2	1	.	1	1	2	2	.	4	1	1	2	.	.	21	
Total,	9	6	5	7	.	2	3	8	5	15	11	2	6	5	1	3	83	
B. LOCAL DISEASES :																		
(Nervous System, . . . . .	.	1	.	2	1	.	.	.	.	1	.	.	1	2	.	2	10
Organs of Special Sense,	1	8	.	.	.	1	3	6	3	6	.	1	2	2	.	.	31	
Heart and Blood Vessels, . . . . .	.	.	1	6	1	.	.	7	.	2	3	.	1	3	.	.	25
Respiratory System,	1	.	.	2	.	.	.	1	1	1	.	.	.	.	1	1	9
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	.	.	.	.	.	.	.	2	.	.	2	.	.	.	5
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	2	5	1	12	2	2	3	14	3	10	6	1	5	9	1	4	80	
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	1	3	1	.	.	.	2	.	3	1	.	1	.	.	.	13	
E. VIOLENT DEATHS,	2	1	1	1	.	.	.	.	.	.	.	.	1	.	.	1	7
Deaths from all Causes,	14	13	10	21	2	4	6	24	8	28	18	3	13	14	2	8	138	
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	17.3	17.3	33.3	19.8	18.3	41.5	30.8	19.6	34.5	26.7	17.6	18.8	25.9	11.9	23.7	24.8	
	23.5							28.5							21.3			
	25.9																	
Ages at Death.																		
Under 1 year,	2	3	2	8	.	.	.	2	1	5	4	1	2	1	.	.	31	
1 and under 5 years,	1	1	2	2	.	.	1	1	2	2	1	.	.	2	.	.	15	
5 " 20 "	4	.	.	2	.	.	.	.	.	.	1	.	1	.	.	.	9
20 " 40 " . . . . .	.	3	2	3	1	.	4	6	1	4	.	1	2	2	1	.	30
40 " 60 "	4	3	1	3	.	2	1	9	2	10	7	.	2	2	1	4	44	
60 and upwards,	3	3	3	3	1	2	.	13	2	7	5	1	6	7	.	3	59	
Number of Uncertified Deaths,	1	1	.	.	.	.	.	2	.	1	1	.	1	.	.	.	7
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	4	3	1	2	2	1	1	2	3	9	3	.	2	2	1	.	36	
Workhouse Hospitals,	2	5	4	7	.	.	.	4	1	8	3	.	2	2	.	1	39	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 11th Week of the 10 years 1898-1907.	In the Week ending Saturday, 14th March, 1908.							
	Mar. 19, 1898.	Mar. 18, 1899.	Mar. 17, 1900.	Mar. 16, 1901.	Mar. 15, 1902.	Mar. 21, 1903.	Mar. 19, 1904.	Mar. 18, 1905.	Mar. 17, 1906.	Mar. 16, 1907.		Deaths of Persons of the Ages of							
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
													Mean Temp.	Under 1 month.	1 month and under a year.					1 to 5.
Mean Temperature.	45.3	44.8	44.1	43.6	44.9	45.3	42.6	43.5	43.3	43.8	43.8	41.0							
ALL CAUSES.	237	217	209	234	164	212	213	182	173	203	203.4	191	11	20	15	10	32		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	4	.	4	1	4	4	.	5	2.2	.	.	.	.	.	.
Scarlet Fever, ...	4	.	.	.	3	.	.	1	.	1	.9	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	11	9	5	14	5	1	5	5	1	4	6.0	7	.	.	.	.	4
Whooping-cough, ...	3	10	1	11	.	2	13	.	2	5	4.7	.	.	.	.	.	.
Diphtheria, ...	1	2	.	2	.	3	1	1	2	1	1.3	2	.	.	1	1	.		
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	.1	1	.	.	1	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.
Enteric Fever, ...	7	.	.	1	1	2	1	1	3	1	1.7	1	.	.	.	1	.		
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	2	.	4	.	1	{	.	1	.	{	1.7	{	.	.	.	.	.
Diarrhoea, Dysentery, ...																			
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	1	1	2	2	3	1	5	1.5	.	.	.	.	.	.
Puerperal Septicæmia, ...	{	1	.	.	.	{	.	.	.	{	2	{	.	.	.	.	.
Puerperal Pyæmia, ...																			
Puerperal Fever, ...																			
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	7	19	10	14	17	{	6	1	1	{	12.7	{	1	.	.	.	.
Broncho-Epidemic, ...																			
Not defined, ...																			
Erysipelas, ...	1	1	.	.	.	2	.	1	.	.	.5	.	.	.	.	.	.
Septicæmia (not Puerperal)	{	.	.	.	.	{	1	2	.	1	{	4	{	.	.	.	.
Pyæmia (not Puerperal), ...																			
Other Infective Conditions,	.	.	.	.	.	1	.	1	.	1	.3	2	.	.	.	.	1
Tuberculous Phthisis, "Phthisis," ...	26	53	29	53	17	{	4	3	6	8	13	25.2	{	19	.	1	11		
Tuberculous Meningitis, ...	7	4	6	4	3	13	5	4	5	6	5.7	2	.	.	2	.	4		
Tuberculous Peritonitis, ...	{	3	7	4	9	{	3	1	.	1	{	3.0	{	1	.	.	1		
Tabes Mesenterica, ...																			
Tuberculous Dis. (other), ...	{	1	4	5	7	{	11	4	8	6	7	{	5.6	{	3	.	1		
Scrophula, ...																			
Alcoholism, ...	.	.	.	.	.	.	.	1	.	1	.2	.	.	.	.	.	.
Rheumatic Fever, ..	1	1	1	.	1	.	.	.	.	.	.4	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	.	.	1	.2	.	.	.	.	.	.
Carcinoma, ...	{	5	3	4	9	{	1	3	2	{	5.7	{	7	.	.	.	1		
Sarcoma, ...																			
Cancer (undefined), ...																			
Diabetes Mellitus, ...	.	.	.	.	.	1	1	1	1	.	.4	.	.	.	.	.	1
Premature Birth, ...	.	5	1	5	1	3	9	3	5	6	3.8	3	2	1	.	.	.	

* The figures for the years 1898-1900 are
† Formerly described

ELEVENTH WEEK ending Saturday, 14th March, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 11th Week of the 10 years 1898-1907.	In the Week ending Saturday, 14th March, 1908.								
												Deaths of Persons of the Ages of								
	Mar. 19, 1898.	Mar. 18, 1899.	Mar. 17, 1900.	Mar. 16, 1901.	Mar. 15, 1902.	Mar. 21, 1903.	Mar. 19, 1904.	Mar. 18, 1905.	Mar. 17, 1906.	Mar. 16, 1907.		ALL AGES.	0 to 5.							
	Mean Temperature.	°	°	°	°	°	°	°	°	°		°	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Meningitis (not tuberc.) ...						3	4	2	7	4	42.7	4		1	1	1		1		
G. P. of Insane, Insanity ...						1	4	1	2	12		1								
Epilepsy ...						1	2	1	1			2								
Convulsions ...						8	4	8	7	6		1		1						
Locomotor Ataxy ...								1				1							1	
Paraplegia Dis. of Cord ...						3	1	3	2	1		1					1			
Nervous System (other Dis.)						4	1	3	2	2		1					1			
Valv. Dis., Endocarditis	52	37	40	46	33			3	8	3		8					3	2	3	
Cerebr. Hæm. Cereb. Emb						2	1	1	3	6		3					1	1	1	
Apoplexy, Hemiplegia ...						4	5	5	1			9					3	4	2	
Aneurysm ...										1		2					1	1		
Embolism, Thromb. (not cerebral)																				
Heart and Blood Vessels (other Dis.)						20	17	20	17	9		9				1	1	5	2	
Croup (not Spasm. nor Memb.)							1				1									
Bronchitis ...	35	38	27	37	21	28	36	13	20	30	28.5	23		3	2		4	13	1	
Emphysema, Asthma ...								1		1										
Pleurisy ...		2	2	4	3			1		1										
Respiratory Dis. (other) ...						1		1	1		19	2					1	1		
Tonsillitis, Quinsy ...						1					1									
Enteritis (not Epid.) ...									1	1	8									
Gastro Enteritis ...		1	1	1				3				1		1						
Peritonitis (not Puerp.) ...	1	1		2	2	1		1	1		8									
Cirrhosis of Liver ...			6	1	3	1	1	2	1			1					1			
Liver Dis. (other) ...	4						5		1		25	1						1		
Digestive Sys. (other Dis.) ...	5	4	5	5	3	9	4	6	7	6	5.4	7		1		3	3			
Acute Nephritis								2	1	2		2					1	1		
Bright's Dis., Albuminuria	6	4	9	4	7	3	4	2	3	2	5.7	1						1		
Urinary Sys. (Other Dis.)							1		4	3		2						2		
Generative Organs Dis. ...			1			1		2			4									
Childbirth (Acid. of)	1	1				1	1	1			5									
Old Age ...	26	18	19	15	4	8	6	10	3	3	11.2	4						1	3	
Other Diseases ...	23	9	21	14	15	14	13	12	9	16	14.6	17	7	4	1	1	2	2		
ACCIDENT.																				
By Railways ...				1		1					2	1					1			
By Vehicles and Horses ...										1	1									
In Ships, Boats, Docks (exclusive of Drowning)									1		1									
In Building Operations ...																				
In Conflagrations							2				2									
By Burns, Scalds, Explosions	2		3			1	1	1			8	1			1					
By Drowning	1	1		1		1			1	1	6	1				1				
By Suffocation in Bed												1	1							
By Poison or Poisonous Vapours																				
Other Deaths by Accident	1	2	1	3	2	1	2	1		3	1.6	4				1	1	1		
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...							1				1									
Suicide ...																				
Execution ...																				

the Registration Area as then constituted.
 * Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Sept. 21.	Sept. 23.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.
No. of weeks in Annual Series.		28	29	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11
BIRTHS REGISTERED.		260	330	184	179	179	331	216	211	191	193	288	194	177	192	135	324	192	327	213	245	202	268	189	225	256	201
Average Births in corresponding week of previous 10 years.*		196	249	181	187	204	201	203	195	200	182	200	192	190	166	201	217	205	200	201	231	212	203	217	214	216	217
DEATHS REGISTERED.		145	143	161	137	164	154	169	178	163	145	175	207	180	195	135	199	205	246	229	208	182	194	202	166	193	191
Annual Death-rate per 1,000.		194	191	21.5	21.0	21.9	20.6	22.6	23.8	21.8	194	234	27.6	24.0	26.0	20.7	26.3	27.1	32.5	30.3	27.6	24.1	28.6	40.7	21.9	33.5	35.7
Average Deaths in corresponding week of previous 10 years.*		178	172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	223	204	222	226	217	203
Under 5 years.		46	55	46	59	61	69	61	44	42	40	61	70	56	68	45	64	56	60	64	51	88	60	60	51	62	46
5-20 "		11	9	16	14	14	6	15	14	11	11	9	5	16	12	13	11	8	13	7	10	10	11	16	8	8	10
20-40 "		28	23	85	21	28	19	28	35	33	28	17	24	24	24	24	47	31	29	40	34	21	21	21	20	20	20
40-60 "		27	31	56	27	32	35	40	40	38	36	50	56	45	46	38	52	50	68	59	66	60	48	38	26	47	44
60-80 "		3	2	38	3	6	5	7	8	8	2	9	13	6	11	5	9	9	11	15	8	13	14	8	7	10	10
80 years and upwards.		5	3	8	4																						
Deaths from :—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Diphtheria.																											
Whooping-cough.																											
Diarrhoea.																											
Euteric Fever.																											
Euteric (origin uncertain).																											
Diarrhoeal Diseases.																											
Infuenza.																											
Pneumonia.																											
Tuberculosis.																											
Diarrhoeal Diseases.																											
Cancer.																											
Other Warrant Diseases.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air (Phoenix Park) during the corresponding week of previous 10 years.		57.2	56.9	52.4	48.9	47.0	47.8	49.0	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.4	35.5	36.4	44.5	40.2	41.8	44.7	42.5	40.4	37.3	41.0	38.9
Rainfall in inches.		53.4	52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	37.4	39.6	39.1	39.3	40.8	41.8	43.8
Mean Humidity of the Air, complete Saturation, 1.0.		.900	.925	.940	.924	.901	.945	.942	.918	.915	.908	.900	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915	.915

* Formerly described as "Simple Continued Fever."

† For nine years only.

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 14th March, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS		OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class Group in 1901.	AGES.										CAUSES OF DEATH.																	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				Annual Death Rate per 1,000 of the Population in 1901.										Total Number of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
				Under 5 Years.										5 and under 20.		20 and under 40.		40 and under 60.		60 and under 80.		80 and upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		<i>Pyrexia</i> (origin un- certain).		Enteric Fever.		Diarrhoeal Diseases.		Total Chol. 10-18.		Pneumonia.		Tuber- culous Disease.		Cancer, Malignant Disease.		Convulsions.		Diseases of the Respiratory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).		Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)		(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)	(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)	(1420)	(1421)	(1422)	(1423)	(1424)	(1425)	(1426)	(1427)	(1428)	(1429)	(1430)	(1431)	(1432)	(1433)

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of KATHMINE and RATHGAR, TEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 2-13.		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- cu- lus Disease.						Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).
															Phthisis.	Other Forms.	Cancer, Malignant Disease.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.																					
	Jan. 25, Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14,	856 214 178 308 383 107 249	18 18 . 18	20 16 6 14	. .<																	

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Jan. 25, Feb. 1, " 8, " 15, " 22, " 29, Pop. in 1908 (Est.) 86,087.	24'6 20'2 30'3 23'1 18'8 11'6 40'2 18'8	. . . . . 1'4 2'9 18'8	17 14 21 16 13 8 14 13	. .<															

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 14th March, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.		Number of Deaths.	
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TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1907-8—Week ending																									
	Sept. 21	Sept. 28	Oct. 5	Oct. 12	Oct. 19	Oct. 26	Nov. 2	Nov. 9	Nov. 16	Nov. 23	Nov. 30	Dec. 7	Dec. 14	Dec. 21	Dec. 28	Jan. 4	Jan. 11	Jan. 18	Jan. 25	Feb. 1	Feb. 8	Feb. 15	Feb. 22	Feb. 29	Mar. 7	Mar. 14
No. of weeks in Annual Series,	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11
Cases registered	191	214	234	190	203	238	199	206	178	186	192	228	190	218	164	223	214	246	182	202	245	192	211	202	254	219
DEATHS REGISTERED	111	117	126	157	188	165	145	145	176	164	133	191	187	172	170	204	204	207	183	192	203	206	224	165	216	138†
Annals' Death-rate per 1,000 of estimated Population	15.6	16.5	17.7	22.1	19.4	23.2	20.4	20.4	21.8	25.1	25.8	26.9	26.3	24.2	23.9	28.0	28.0	28.4	25.1	23.2	27.3	25.2	30.7	25.8	26.6	26.5
(Under 1 year	13	40	88	47	48	20	81	94	36	33	37	29	28	28	33	44	33	37	35	38	62	53	62	43	54	46
1-5 years,	10	12	16	24	18	25	21	23	24	24	24	33	33	29	35	40	35	38	44	39	39	35	42	44	32	36
5-20 years,	7	7	8	18	9	17	9	4	16	12	7	10	10	16	12	19	15	19	18	17	12	14	15	8	20	12
20-40 years,	22	19	19	19	21	20	21	27	28	27	26	30	26	25	20	28	25	32	26	17	22	27	33	23	24	23
40-60 years,	29	18	23	23	27	35	26	29	34	32	39	38	37	35	31	24	43	33	25	25	28	35	34	21	38	38
60 years and upwards,	25	21	32	31	20	33	37	38	39	36	51	51	53	40	39	39	52	43	40	26	40	42	38	27	43	34
Deaths from :—																										
Small-pox,																										
Measles,																										
Scarlet Fever,	2	5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11	8
Typhus,																										
Whooping-cough,																										
Diphtheria,																										
Pyrexia* (origin uncertain),																										
Enteric Fever,																										
Diarrhoeal Diseases,	2	1	1	4																						
Encephalitis,	9	14	16	27	21	8	8	5	5	1	5															
Tuberculous (Phthisis) Disease,	11	20	15	16	14	19	19	14	14	12	14	22	16	19	16	16	16	18	21	18	16	31	22	18	19	22
Cancer Malignant Disease,	7	6	5	2	5	5	5	8	8	7	12	8	11	9	7	1	2	9	2	8	6	5	13	5	8	11
Diseases of Respiratory System,	1	1	1	5	2	3	9	14	3	5	6	3	6	8	2	2	11	6	5	1	5	8	5	5	7	7
Violent Deaths,	7	7	10	16	17	20	26	32	30	47	46	39	31	39	30	40	40	31	27	30	36	41	42	23	49	40
Number of Uncertified Deaths,	2	2	2	4	2	3	1	4	3	8	2	4	4	3	4	4	4	4	3	6	1	3	4	6	3	3
Number of Uncertified Deaths,	1	3	1	3	3	2	3	1	2	3	6	2	2	2	5	5	1	3	1	2	6	3	3	1	3	4

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS.	DEATHS.	ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Mar. 14,	2,631	1,533	16·7	33	14	17	25	5	9	
EDINBURGH, .	350,524	„ 14,	134	116 ^a	17·3	6	1	4	1			
GLASGOW, . .	359,715	„ 14,	483	334 ^a	20·3	35	2	1	6			
CALCUTTA, .	847,796	Jan. 25,	.	615	57·7	16	3	.	.	2	120†	106*
BOMBAY, .	977,822	Feb. 11,	376	306	42·9	25	14	.	.	.	77†	62*
MADRAS, . .	509,346	Jan. 24,	346	421	42·9	3	3	?	?	?	98	74*
PARIS, . .	2,722,731	Feb. 29,	1,107	952	18·1	21	6	9†	6	4	14	
BRUSSELS (with 8 Faubourgs).	621,956	„ 22,	250	252	19·4	5	1	2†	.	2	5	
ANTWERP, . .	310,903	„ 22,	142	92	15·4	1	.	2†	.	.	10	
AMSTERDAM, .	566,031	„ 29,	272	142	13·1	9	.	.	2	1	6	
COPENHAGEN, .	438,000	„ 22,	233	162	18·1	2	1	2†	13	.	9	
STOCKHOLM, .	332,738	„ 22,	140	111	17·3	.	1	3†	.	.	1	
CHRISTIANIA, .	129,324	„ 29,	120	61	13·8	.	.	1†	.	.	3	
ST. PETERSBURG,	1,482,769	Jan. 18,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . .	1,296,000	Feb. 1,	.	305	32·4	15	5	13	15†	4	15	56
BERLIN, . .	2,113,374	„ 22,	951	648	16·0	11	4	10†	7	.	27	
HAMBURG, . .	354,472	„ 22,	.	271	16·5	3	.	3†	5	.	17	
BRESLAU, . .	492,954	„ 22,	.	239	25·3	4	.	2	2	.	13	
MUNICH, . .	556,000	„ 29,	.	230	21·5	2	1	3†	1	2	8	
VIENNA (with suburbs).	1,999,912	„ 29,	1,022	796	20·7	10	3	10†	3	1	25	
BUDA-PESTH, .	312,728	„ 22,	446	325	20·8	5	8	3†	.	7	9	
PRAGUE and Fau- bourg.	473,072	„ 8,	211	236	25·9	1	.	1†	1	4	13	
TRIESTE, . .	203,004	„ 15,	145	139	25·7	1	1	1†	2	1	1	
ROME, . .	345,234	Dec. 28,	274	212	20·3	16	.	1†	.	4	16	
VENICE, . .	176,815	Feb. 1,	39	103	30·4	.	.	.	1	1	2	
NEW YORK, . .	4,422,685	„ 15,	2,326	1,697	20·0	26	55	46†	5	6	41	
PHILADELPHIA,	1,532,738	„ 1,	.	542	18·3	3	3	13†	3	16	14	
BOSTON, . .	309,757	„ 15,	.	243	20·6	1	1	1	2	1	.	

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 5 deaths in Glasgow.

* Including 23 deaths from cholera in Calcutta, one in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 16 deaths from plague in Calcutta, and 45 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 14th March, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	.	.	.	.	.	.	2
" " 1, West,	1	.	.	.	.	.	1
" " 2,	1	.	.	2	1	.	.	.	4
" " 3,	1
Clontarf and Howth No. 1 (part of),	1	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of),
South City No. 1, . .	.	2	.	.	1	.	.	2	1	.	.	.	6
" " 2, . .	.	2	.	.	1	.	.	.	.	.	.	.	1
" " 3, . .	.	2	.	.	.	.	.	.	.	.	.	.	2
" " 4,	1	.	.	.	1
New Kilmainham,
Total, . .	.	5	.	.	5	.	1	5	3	.	.	.	19

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th March, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 14th March.			
	Feb. 22.	Feb. 29.	Mar. 7.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	21	27	24	11	11	.	24
Scarlet Fever, . .	39	47	44	7	8	.	43*
Typhus, . .	1	1	1	.	1	.	.
Diphtheria, . .	23	19	18	9	7	1	19
Enteric Fever, . .	31	33	33	4	2	1	34
Pneumonia, . .	30	28	26	9	7	2	26

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 14th March, 1908 :—

"Except in the middle of the week, the weather was again unsettled and changeable, as well as for the most part cold. In the early part of the week, it was governed by a very large and deep atmospheric depression, which arrived off the west coast of Scotland on Sunday morning. This system at first moved eastwards, growing so much deeper as it travelled that by 8 a.m. of Monday the barometer was down to 28.50 inches at Wick. It caused very stormy weather in all districts. On Sunday the strong S.W. winds of this remarkable cyclonic disturbance caused the thermometer to rise to 57° in Dublin and at Nottingham and to 56° in London. But this high temperature was very evanescent, and by Monday morning a cold aircurrent was blowing strongly over Ireland and spreading quickly to Great Britain. The depression had meantime changed its course and passed slowly in a south-easterly direction down the east coast of Scotland, becoming much less deep as it travelled. By Wednesday morning its centre had reached Holland and the adjacent part of Germany. In its wake an intensely cold E. wind swept across Scandinavia—at Haparanda, on the Gulf of Bothnia, the 8 a.m. temperatures of the week were +13°, 21°, -8°, -11°, -12°, -16° and +15° respectively. From Tuesday to Friday the weather was fine and dry though cold in Ireland, but on the latter named day a shallow atmospheric depression brought clouds, gloom, and rain to this country. On Saturday afternoon, in a spell of great darkness the wind shifted to N.E., after which the weather brightened. In Dublin the mean height of the barometer was 29.773 inches, the mercury falling to 29.083 inches at 9 p.m. of Sunday (wind blowing a gale from W.S.W.) and rising to 30.199 inches at 9 p.m. of Saturday (wind, E.). The corrected mean temperature was 42.3°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 42.0°. On Sunday the screened thermometers rose to 57.0°, on Thursday they fell to 32.7°. W.S.W. and N.W. winds prevailed. Rain fell on 5 days to the amount of .363 inch, .197 inch being measured on Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.596 inches. The highest reading (30.019) was on Saturday at 9 p.m., air calm, and the lowest (28.917) on Sunday at 9 p.m., wind S.W.

The mean temperature for the week was 41.0°, being 2.8° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Sunday, on which day the thermometer registered 56.3°, and was lowest on Friday, the mercury having fallen to 25.7°. The mean of the Dry Bulb for the week was 40.6°, and of the Wet Bulb 39.4°. The mean humidity of the air was .91, complete saturation being represented by 1.0. The rainfall during the week measured 0.442 inch.

At Greenwich the mean temperature for the week was 40.7°, the maximum 56.0°, and the minimum 28.3°; at Glasgow the maximum was 50.2°, the minimum 28.0°, and the mean 40.8°; and at Edinburgh the maximum was 47.4°, the minimum 31.9°, and the mean 39.4°. The rainfall at Greenwich measured 0.18 in.; at Glasgow 0.78 in.; and at Edinburgh 0.43 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1°.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Mar. 8.	29.143	56.3	40.6	48.5	48.6	46.3	.88	.7	2.0	.085	S.W.	S.W.
Monday,	" 9.	29.081	46.2	35.9	41.1	42.3	39.8	.82	.6	8.0	.035	W.S.W.	W.
Tuesday,	" 10.	29.440	47.4	37.3	42.3	40.1	38.6	.88	.6	8.2	.030	W.N.W.	W.
Wednesday,	" 11.	29.748	47.8	32.7	40.3	37.3	36.7	.95	.6	5.8	.000	W.S.W.	Calm.
Thursday,	" 12.	29.893	49.9	26.3	38.1	34.5	34.0	.95	.5	6.8	.000	Calm.	Calm.
Friday,	" 13.	29.899	44.8	25.7	35.3	40.7	39.9	.92	.7	0.0	.260	Calm.	Calm.
Saturday,	" 14.	29.965	44.5	33.1	41.3	40.4	40.0	.97	.3	0.6	.032	S.W.	Calm.
Mean,		29.596	48.1	33.8	41.0	40.6	39.4	.91	.6	Total 31.4	Total .442	—	

Sunday—Day cloudy, passing showers; night overcast to cloudy. Monday—Day cloudy, passing showers; night cloudy. Tuesday—Day cloudy, light rain 7.0 to 8.0 a.m., heavy hail shower 2.0 p.m.; night clear. Wednesday—Day cloudy, fine; night clear to cloudy. Thursday—Day fine; night clear to cloudy. Friday—Day overcast, light rain 11.30 a.m. to 10.30 p.m.; night cloudy, drizzle 5.40 to 6.30 a.m. Saturday—Day overcast to cloudy, passing showers a.m. and p.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 14th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Mar. 8.	53.8	41.9	43.1	57.9	43.0	50.5	4.6	.079
Monday,	" 9.	42.6	43.0	43.2	47.5	37.5	42.5	7.5	.010
Tuesday,	" 10.	44.1	42.5	43.6	48.9	35.9	43.9	6.2	.002
Wednesday,	" 11.	40.9	41.5	43.7	49.7	34.6	42.2	3.7	—
Thursday,	" 12.	40.8	41.2	43.8	47.8	33.0	40.4	5.0	—
Friday,	" 13.	43.6	40.9	43.8	46.2	33.6	39.9	0.0	.203
Saturday,	" 14.	42.0	41.6	43.7	44.9	39.8	42.4	0.1	.010
Weekly Mean,		41.0	41.8	43.6	49.0	37.2	43.1	Total 27.1	Total .331

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 21ST MARCH, 1908. [No. 12.

*General Register Office, Charlemont House,
 Dublin, 23rd March, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 24·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.			Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	
22 Town Dists.	21·3	27·2	26·4	24·7	24·9	Limerick, . .	21·9	35·5	35·5	20·5	28·3
Armagh, . . .	.	20·6	55·0	13·7	22·3	Lisburn, . . .	22·7	22·7	36·4	13·6	23·9
Ballymena, . .	23·9	19·2	4·8	23·9	18·0	Londonderry, . .	17·0	29·2	19·5	17·0	20·7
Belfast, . . .	22·8	29·6	26·5	26·9	26·4	Lurgan, . . .	22·1	35·4	26·6	17·7	25·4
Clonmel, . . .	15·4	20·5	30·8	20·5	21·8	Newry, . . .	4·2	25·2	25·2	16·8	17·9
Cork,	24·7	31·5	30·8	24·7	27·9	Newtownards, . .	17·2	17·2	17·2	17·2	17·2
Drogheda, . . .	12·3	24·5	24·5	20·4	20·4	Portadown, . . .	20·7	31·0	20·7	25·8	24·6
Dublin Reg. Area,	21·6	24·1	24·8	23·9	23·5	Queenstown . . .	.	33·0	6·6	26·4	16·5
Dundalk, . . .	12·0	19·9	12·0	19·9	16·0	Sligo	43·2	24·0	43·2	.	27·6
Galway, . . .	15·5	15·5	19·4	46·6	24·3	Tralee,	21·1	47·6	47·6	79·3	48·9
Kilkenny, . . .	14·7	24·6	24·6	21·6	22·1	Waterford, . . .	27·3	29·2	37·0	25·3	29·7
						Wexford, . . .	23·0	18·7	32·7	23·3	25·7

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in fourteen of the districts to 31·7 in Tralee, the 15 deaths from all causes registered in that district including 6 from measles. Among the 196 deaths from all causes registered in Belfast are 7 from measles, one from typhus, 5 from whooping-cough, one from enteric fever, 5 from diarrhoeal diseases, and 2 from cerebro-spinal fever. One of the 14 deaths from all causes in Londonderry is from whooping-cough. Included in the 12 deaths from all causes in Galway is one from enteric fever. Among the 5 deaths registered in Dundalk is one from whooping-cough, and one death from whooping-cough is included in the 4 deaths from all causes registered in Lurgan.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 153—87 boys and 66 girls; and the deaths to 193—106 males and 87 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 25·5 in every 1,000 of the population. Omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, the rate was 23·9 per 1,000. During the twelve weeks ending with Saturday last, the death-rate averaged 26·5, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898–1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10–18 of Table II.

The deaths from all causes, which amounted to 193, include one death from measles, one death from scarlet fever, one death from whooping-cough, one death from enteric fever, and 8 deaths from influenza. In each of the three preceding weekly periods, deaths from measles were one, 0, and 0; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 3, 2, and 0; deaths from enteric fever were 0, 2, and one; and deaths from influenza were 9, 7, and 7.

There were 8 deaths caused by broncho-pneumonia and 9 by *pneumonia* (not defined).

Of 38 deaths from all forms of tuberculous disease, 26 were due to tuberculous phthisis (*phthisis*), 6 to tuberculous meningitis, and 6 to other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 39, 37, and 36, respectively.

Carcinoma caused 2 deaths, and there were 6 deaths from cancer (undefined).

The deaths of 2 infants, prematurely born, were registered.

Deaths from diseases of the brain and nervous system numbered 17, and include 8 deaths from *convulsions*. Of these 4 were of infants under one year of age and 4 were between the ages of one year and 5 years.

Diseases of the heart and blood vessels accounted for 29 deaths, and there were 22 deaths from bronchitis.

There was not one death registered from violence during the week under notice.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the death of one person aged 78 years.

Forty-five of the persons whose deaths were registered during the week were under 5 years of age (26 being infants under one year, of whom 4 were under one month old) and 64 were aged 60 years and upwards, including 31 persons aged 70 and upwards, of whom 9 were octogenarians, and one (a male) was stated to have been aged 90 years.

One hundred and seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 33 took place in the N. Dublin Union Workhouse, 25 in the S. Dublin Union Workhouse, and 6 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 23·9 per 1,000; the rate in the City was 24·7 (North City Districts, 25·5; South, 23·9), and in the Suburbs, 21·3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·5 per 1,000 inhabitants, the rate for the City being 0·5 (0·3 in the North City Districts, and 0·7 in the South) and for the Suburbs, 0·6.

No. 1 North City District (East (Clarence-street, North).—The deaths (19) are equal to an annual rate of 33·8 per 1,000. Among them are one death from broncho-pneumonia, 2 deaths from *pneumonia* (not defined), 2 from *phthisis*, and 2 from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·3 per 1,000, and include one death from whooping-cough, one from influenza, 2 from broncho-pneumonia, 2 from *pneumonia* (not defined), 7 from tuberculous disease of the lungs, and one death from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (17) are equivalent to an annual rate of 29·4 per 1,000. The 17 deaths include one from broncho-pneumonia, one from *pneumonia* (not defined), 3 from tuberculous phthisis, and one from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27·0 per 1,000. Two deaths were attributed to influenza, 3 to tuberculous disease, and 2 to bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Finglas and Glasnevin, part of, 6·9 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Coolock and Drumcondra, No. 1, part of, 0·0.

No. 1 South City District (South Earl-street).—The deaths (29) represent an annual rate of 37·2 per 1,000. Enteric fever caused one death, broncho-pneumonia caused one death, tuberculous disease caused 8 deaths, and bronchitis 5 deaths.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·2 per 1,000. There were 2 deaths from tuberculous disease and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·2 per 1,000, and include one death from scarlet fever, one death from broncho-pneumonia, one from tuberculous disease, and 6 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25·2 per 1,000. Among them are one from influenza, 4 from tuberculous disease, and 3 from diseases of the respiratory system.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·6 per 1,000, and include one death from tuberculous disease.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 13·0; Pembroke, 22·2; Blackrock, 17·9; and Kingstown, 38·5. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Pembroke. Among the 9 deaths from all causes for Rathmines and Rathgar are 2 from influenza and one from tuberculous meningitis; the 12 deaths from all causes for Pembroke include one from influenza, one from broncho-pneumonia, one from *phthisis*, and one from bronchitis; the 3 deaths from all causes for Blackrock include one death from tuberculous meningitis; and the 13 deaths from all causes for Kingstown include one from influenza and 3 from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 21st March, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Feb. 29.	.	—	—	4	.	.	5	.	5	9	13	.	—	—	—	—	—	36
	Mar. 7.	.	—	—	5	.	.	9	.	4	11	11	1	—	—	—	—	—	37 ^a
	Mar. 14.	.	—	—	5	.	.	5	.	1	5	3	—	—	—	—	—	—	19 ^a
	Mar. 21.	.	—	—	3	.	.	6	.	.	4	17	1	—	—	—	—	—	31
Rathmines and Rathgar Urban District.	Feb. 29.	.	—	—	2	.	.	.	.	.	1	.	.	—	—	—	—	—	4
	Mar. 7.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Mar. 14.	.	—	—	.	.	.	3	.	.	2	.	.	—	—	—	—	—	5
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	Feb. 29.	.	.	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 7.	.	4	.	.	.	.	.	.	.	2	.	.	—	2	.	.	—	8
	Mar. 14.	.	3	.	2	.	.	.	.	.	1	1	.	—	.	.	.	—	7
	Mar. 21.	.	12	.	1	.	.	.	.	.	.	.	.	—	1	.	.	—	14
Blackrock Urban District.	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 14.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Feb. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 14.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Feb. 29.	.	—	—	2	.	.	6	.	2	5	4	.	—	—	4	—	—	23
	Mar. 7.	.	—	—	.	.	.	4	1	5	17	.	—	—	—	2	—	—	34
	Mar. 14.	.	—	—	2	1	.	6	2	9	5	7	—	—	—	2	—	—	34
	Mar. 21.	.	—	—	5	.	.	6	2	8	6	7	1	—	—	3	—	—	38

(a) Not including one case of cerebro-spinal fever reported during week ended 7th March and one case during week ended 14th March.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 21st March, 1908.

From this it appears that:—

Ten cases of measles were admitted into hospital during the week, 7 were discharged, and 27 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital, 6 were discharged, there was one death, and 46* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 4 were discharged, there was one death, and 22 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 2 were discharged, and 36 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 9 were discharged, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·8), was equal to an average annual death-rate of 16·9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18·5 per 1,000, the rate for Glasgow being 20·8 and for Edinburgh 14·6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 21st March. From this Report it appears that of a total of 58 cases notified 37 were scarlet fever, 5 diphtheria, 2 erysipelas, 2 small-pox, and one enteric fever. Among the 372 cases of infectious diseases in hospital, at the close of the week were 194 cases of scarlet fever, 56 of measles, 32 of diphtheria, 12 of whooping-cough, 11 of small-pox, 7 of erysipelas, 6 of cerebro-spinal fever, and 4 of enteric fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 21st of March, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

NAMES OF DISEASES, &c.		DEATHS IN DUBLIN REGISTRATION AREA.																TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.	
		CITY OF DUBLIN.																		
		REGISTRATION DISTRICTS IN										URBAN DISTRICTS OF								
		Dublin North Superintendent Registrar's District.					Dublin Sth. Superintendent Reg.'s District.													
		NORTH CITY No. 1 & 2.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	NORTH CITY No. 4.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE AND DRUMCONDRA, No. 1 (part of).	FINCHDALE AND GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENBRECK.	BLACKROCK.			KINGSTOWN.
A. GENERAL DISEASES :																				
Small-pox,																	1			
Measles,																	1			
Scarlet Fever,										1										
Typhus,																				
Whooping-cough,			1															1		
Diphtheria,																				
Pyrexia* (origin uncertain)																				
Enteric Fever,								1										1		
Diarrhoeal Diseases,																				
Pneumonia,	3	4	2					1		1					1		3	15	2	
Tuberculous Phthisis,	2	7	3	1				6	1	3	3				1			24	2	
Disease, } Other Forms.				2				2	1	1	1	1		1		1		10	2	
Cancer, Malignant Disease,	3	1	3	2				1			1			2			2	7	1	
Other General Diseases,				4										1			3	20	1	
Total,	8	15	10	7				11	2	3	5	1		4	4	2	8	80	8	
B. LOCAL DISEASES :																				
Diseases of																				
Nervous System	1	1	8				1	3		1	3				1		2	16	1	
Organs of Special Sense,	3	2	2	1				3		1	3	2						23	1	
Heart and Blood Vessels,	2	1	1	2				5	2	5	3			1	1			24		
Respiratory System,	2	1	1					3			2						1	11		
Digestive System,	2	1						3			2							2		
Lymphatic System &c.,	2							1										6	1	
Urinary System,				1						1					1					
Generative System,	1																	1	1	
Accidents of Childbirth,																				
Diseases of Locomotor System,																				
Integumentary System,														1	1			2		
Total	11	6	7	4			1	16	3	11	13	2		4	8	1	5	91	1	
C. OTHER SPECIFIED DISEASES																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
			1		6			2						1				10		
E. VIOLENT DEATHS,																				
Deaths from all Causes,																				
	19	22	17	17			1	29	5	14	17	3		9	12	3	13	191	12	
Annual Rate of Mortality from all causes in every 1,000 of the population																				
	33.6	29.3	29.4	27.0			6.9	37.2	12.2	17.2	25.2	17.6		18.0	25.2	17.9	33.5	23.9		
	25.5								25.9				21.5							
24.7																				
Ages at Death.																				
{ Under 1 year,	4	1	1	4				6	1	3	1	1		1	3			23		
{ 1 and under 5 years,	8	1	4					3	1	2						1	2	17	2	
{ 5 " 20 "		4	1	1				3			2				1		8	15	3	
{ 20 " 40 "		4	4	4	1			4			4			3	2		1	29	3	
{ 40 " 60 "		2	9	4	2			1	3	2	2	2	1	1			2	31	3	
{ 60 and upwards,		6	3	3	9			10	1	7	8	1		4	6	1	4	63	1	
Number of Uncertified Deaths,	1			1				1			1							4		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,																				
	5	5	3	2				2		4	4			1	4	1	2	33	10	
Workhouse Hospitals	3	8	8	11			1	11	2	3	6	1	1	1			6	62	2	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 12th Week of the 10 years 1898-1907.	In the Week ending Saturday, 21st March, 1908.							
	Mar. 26, 1898.	Mar. 25, 1899.	Mar. 24, 1900.	Mar. 23, 1901.	Mar. 22, 1902.	Mar. 28, 1903.	Mar. 26, 1904.	Mar. 25, 1905.	Mar. 24, 1906.	Mar. 23, 1907.		Deaths of Persons of the Ages of							
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
Mean Temperature.	39.7	35.3	36.4	39.3	44.4	46.0	43.6	43.8	40.3	43.9	41.3	Mean Temp. 37.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
ALL CAUSES.	198	214	236	253	167	225	235	169	193	174	206.4	193	4	22	19	18	32	34	54
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	.1	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	.	1	2	5	4	.	3	1.5	1	.	1	.	.	.	.	.
Scarlet Fever, ...	2	.	1	.	1	4	.	.	.	.	.8	1	.	.	1	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	12	3	12	2	1	4	4	1	4	5.2	8	.	.	.	.	1	2	4
Whooping-cough, ...	3	2	.	7	1	6	5	1	.	7	3.2	1	.	1	.	.	.	.	.
Diphtheria, ...	.	1	1	1	1	2	2	.	1	1	1.0	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	2	.2	.	.	.	.	.	.	.	.
Pyrexia (origin uncertain), ...	.	.	.	1	.	.	1	.	.	.	.2	.	.	.	.	.	.	.	.
Enteric Fever, ...	6	4	.	1	1	3	.	1	.	.	1.6	1	.	.	.	1	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	1	1	4	5	1	.	.	.	1	.	2.3	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	3	1	1	4	1	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	1	1	2	1	.	2	2	1	2	1.3	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	1	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	12	17	22	15	12	5	1	5	6	12	14.6	8	.	2	5	.	1	.	.
{ Broncho-Epidemic, ...	.	.	.	.	.	8	2	4	7	8	.	9	.	.	1	3	1	3	1
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	.	.	2	.	.	1	.	.3	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	1	1	1	.	2	2	.	.	.	.7	1	.	.	.	1	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.5	1	.	.	.6	2	.	.	.	1	.	1	.
Tuberculous Phthisis, ...	26	26	27	27	26	2	15	12	14	14	31.1	14	.	.	.	1	6	6	1
"Phthisis," ...	.	.	.	.	.	28	21	25	18	10	.	12	.	.	.	3	9	.	.
Tuberculous Meningitis, ...	6	4	3	5	4	10	4	1	5	5	4.7	6	.	2	2	1	1	.	.
Tuberculous Peritonitis, ...	9	7	10	4	1	.	1	2	1	.	3.6	.	.	.	.	.	.	.	.
Tubes Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	1	4	6	7	6	9	4	2	4	7	5.1	6	.	3	.	2	1	.	.
Scrofula, ...	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	2	.	.	2	2	1	.	1	1	1.0	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	1	1	.	1	.	.	2	.	.	.6	.	.	.	.	.	.	.	.
Gout, ...	.	2	.	.	.	1	.	.	.	.	.3	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	5	3	4	1	.	2	.	.	.	.	1	1	.
Sarcoma, ...	6	5	10	8	4	.	1	2	1	.	7.4	.	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	.	6	5	4	5	4	.	6	.	.	.	.	1	2	3
Diabetes Mellitus, ...	.	.	.	.	.	.	1	2	.	1	.4	.	.	.	.	.	.	.	.
Premature Birth, ...	1	2	1	3	3	5	6	4	2	4	3.1	2	1	1	.	.	.	.	.

* The figures for the years 1898-1900 are for
 † Formerly described

TWELFTH WEEK ending Saturday, 21st March, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 12th Week of the 10 years 1898-1907.	In the Week ending Saturday, 21st March, 1908.									
												Deaths of Persons of the Ages of									
	Mar. 26, 1898.	Mar. 25, 1899.	Mar. 24, 1900.	Mar. 23, 1901.	Mar. 22, 1902.	Mar. 28, 1903.	Mar. 26, 1904.	Mar. 25, 1905.	Mar. 24, 1906.	Mar. 23, 1907.		ALL AGES.	0 to 5.								
Mean Temperature.	39.7	35.3	36.4	39.3	44.4	46.0	43.6	43.8	40.3	43.9	41.3	Mean Temp. °	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Meningitis (not tuberc.) ...						2	3		1	1	42.5	2				2					
G. P. of Insane, Insanity ...						1	2		4			2						1	1		
Epilepsy ...						8	6	7	6	4		8									
Convulsions ...																					
Locomotor Ataxy ...						5	1	7	1	1		1								1	
Paraplegia Dis. of Cord ...						2			4	2		4				1	1	1			
Nervous System (other Dis.)																					
Valv. Dis., Endocarditis ...	37	39	42	58	32	8	7	1	2	8	42.5	10					2	3	4	1	
Cerebr. Hæm. Cereb. Emb.						2	4	6	3	3		5							4	5	
Apoplexy, Hemiplegia ...						4	2	3	3	1		6							2	4	
Aneurysm ...							1		1	1											
Embolism, Thromb. (not cerebral)																					
Heart and Blood Vessels (other Dis.)						24	19	16	22	7		8					2	4		2	
Croup (not Spasm. nor Memb.)		1							2		3										
Bronchitis ...	26	30	48	39	16	22	29	17	31	28	28.6	22		2	1		1	2	15	1	
Emphysema, Asthma ...						1	1	1		1	24	2									
Pleurisy ...			2	4	2	3	2	2													
Respiratory Dis. (other) ...									1												
Tonsillitis, Quinsey ...		1	1						1	2	3								2		
Enteritis (not Epid.) ...			2		1	1	1			1	9	3		1							
Gastro Enteritis ...																					
Peritonitis (not Puerp.) ...	1	1			3	1					6										
Cirrhosis of Liver ...								2	1		23	1					1		1		
Liver Dis. (other) ...	2	2	1	4	5	2	1	1	2			2				1			1		
Digestive Sys. (other Dis.) ...	4	2	6	5	1	6	10	5	7	5	5.1	5		1			1	2	1		
Acute Nephritis ...						3	1	3	1		5.2	2		1	1						
Bright's Dis., Albuminuria	4	5	4	6	7	2	6	2	4	2		5						1	2	2	
Urinary Sys. (Other Dis.)							2														
Generative Organs Dis. ...						1	2				3										
Childbirth (Accid. of) ...					1		1	1	1		4	2					2				
Old Age ...	15	18	17	17		6	11	4	3	2	9.3	8							3	5	
Other Diseases ...	8	16	13	15	13	11	13	8	7	8	11.2	12	3	3	2	2		1	1		
ACCIDENT.																					
By Railways ...							1				1										
By Vehicles and Horses ...	2	1		1	1		1		1		7										
In Ships, Boats, Docks (exclusive of Drowning)		1									1										
In Building Operations ...																					
In Conflagrations ...																					
By Burns, Scalds, Explosions			6	2	4	1	1	1	1		16										
By Drowning ...	2	4		1		1	2	1			11										
By Suffocation in Bed ...									1	1	2										
By Poison or Poisonous Vapours	2			1					1		4										
Other Deaths by Accident		1	2	1	3	5	1			3	16										
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...																					
Suicide ...			1					1			2										
Execution ...																					

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Mar. 7.	Mar. 14.	Mar. 21.	
No. of weeks in Annual Series.		39	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12
Births registered.		280	184	179	179	231	216	211	191	193	288	194	177	192	135	324	192	227	212	242	202	268	180	235	226	201	163
Average Births in corresponding week of previous 10 years.*		249	181	187	204	201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207
Deaths registered.		143	101	157	154	154	169	178	163	145	175	207	180	195	165	109	205	246	229	208	182	194	202	166	133	191	168
Annual Death-rate per 1,000.		191	215	210	219	206	226	238	218	194	234	270	240	260	207	203	271	325	303	276	241	226	167	219	235	255	255
Average Deaths in corresponding week of previous 10 years.*		172	163	170	175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	222	226	217	203	206	206
Under 5 years.		55	46	59	61	59	51	44	42	40	61	70	66	68	45	64	56	60	54	51	88	60	60	51	52	46	45
5-10 "		23	35	21	24	19	23	35	33	28	17	24	22	24	17	31	29	40	31	32	50	31	25	33	32	32	33
10-15 "		31	25	27	32	28	42	40	29	58	29	40	35	34	35	46	56	65	54	42	34	41	49	39	45	44	34
15-20 "		22	36	22	26	24	26	39	40	36	50	56	45	46	33	52	50	68	59	60	60	48	38	36	47	49	54
20-40 "		8	3	4	5	5	7	6	8	2	9	12	6	11	5	9	9	11	15	8	13	14	8	7	10	10	10
40-60 "																											
60-80 "																											
80 years and upwards.																											
Deaths from :—																											
Small-pox.		1		1		5	1	2	3	1		1	1	1	1						1						1
Measles.																											1
Scarlet Fever.																											1
Typhus.		1	3	2	2	1	2	2	1	1	1	8	1	2	2	6	1				1	3					1
Whooping-cough.		1	3	1		1	1	2	2			2	3	3	1	1	1										1
Diphtheria.																											1
Pyæmia (origin uncertain).						1	1	2	2	2	3	1	2	2	1	1	3	2	1	2	2	1	1	2	1	1	1
Enteric Fever.																											1
Diarrhoeal Diseases.		17	12	23	15	8	6	4	3	7	3	1	2	4	1	8	2	3	2	1	13	13	10	9	7	7	8
Influenza.		1	1	1	1	1	1	1	1	1	1	50	23	24	12	17	32	20	12	6	13	13	10	10	16	11	18
Pneumonia.		1	1	1	1	1	1	1	1	1	1	18	13	11	20	22	20	28	42	28	13	22	22	24	23	26	17
Tuberculosis (Phthisis).		14	11	8	7	13	12	8	7	6	13	8	9	8	9	8	9	8	10	15	19	15	13	12	12	12	8
Disease. (Other Forms).		7	13	8	4	8	9	6	10	8	8	11	7	6	5	5	9	7	12	6	4	7	6	6	11	8	8
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.		15	21	18	19	22	55	37	27	19	26	26	18	34	22	41	24	27	29	26	81	37	36	32	31	29	29
Diseases of Respiratory System.		18	9	16	18	12	19	17	27	10	30	46	39	43	35	36	55	47	58	43	38	29	27	18	50	26	24
Violent Deaths.		4	3	7	6	2	4	2	5	7	7	7	3	6	4	4	5	7	2	3	5	6	5	3	12	7	4
Number of Uncertified Deaths.		2	7	8	4	6	4	4	5	3	5	5	3	4	4	4	5	5	5	19	5	6	6	8	12	7	4
Mean Temperature of the Air (Phoenix Park).		56.9	52.4	48.9	47.0	47.3	49.0	45.1	44.1	40.2	39.4	41.5	42.7	47.0	39.1	35.6	36.4	41.5	40.2	41.8	41.7	44.7	45.5	40.4	37.3	41.0	37.7
Average Mean Temperature in corresponding week of previous 10 years.		52.4	51.0	49.4	48.2	47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3
Rainfall in inches.		0.25	0.420	0.284	0.401	0.645	1.842	1.78	1.56	0.78	1.560	0.755	0.85	0.73	1.18	0.000	1.325	0.592	1.155	0.837	1.105	0.924	0.587	0.489	0.50	1.42	1.87
Mean Humidity of the Air, complete Saturation, 10°.		89	89	92	86	94	93	96	93	90	92	88	90	90	86	75	87	89	88	89	92	90	89	88	89	91	90

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 21st March, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 21ST MARCH, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
CLASSES		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each class Group in 1901.	AGE.						CAUSES OF DEATH.										Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
				Total Number of Deaths.						Ages.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)		(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
		Annual Death Rate per 1,000 of the Population in 1901.		Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Typhoid* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Other Tubercu- lous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respir- atory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
I.	ALL PERSONS.		375,350	193	45	18	32	34	54	10	.	1	1	1	.	.	1	.	4	17	26	12	8	8	24	.	94	4

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLDS. 5-15		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).		
COLDS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Feb. 1,	214	.	12	.	.	.	.	.	.	.	.	.	1	1	.	.	2	1	.
	" 8,	178	.	10	.	.	.	.	.	.	.	.	.	1	1	.	.	2	1	.
	" 15,	388	.	19	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1	1
	" 22,	803	.	17	.	.	.	.	.	.	.	.	.	1	1	.	.	4	1	.
	" 29,	285	18	16	.	.	.	.	.	1	.	.	.	2	1	.	.	3	1	.
	Mar. 7,	107	18	6	.	.	.	.	.	.	.	.	1	1	.	.	1	1	1	1
	" 14, " 21,	249 388	18 .	14 10	.	.	.	.	.	1	.	.	1	1 3	2 2	.	.	2 2	2 .	1 1
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Feb. 1,	226	.	17	.	.	.	.	.	.	.	.	.	2	2	1	.	4	1	3
	" 8,	200	13	15	.	.	.	.	.	.	.	.	1	2	3	.	.	3	1	1
	" 15,	293	.	22	.	.	.	.	.	.	.	.	.	3	1	.	.	2	1	1
	" 22,	333	13	25	.	.	.	.	.	.	.	.	1	3	5	.	.	5	2	2
	" 29,	147	40	11	.	.	.	2	.	.	.	.	1	1	1	.	1	1	1	2
	Mar. 7,	226	13	17	.	.	.	.	.	1	.	.	1	1	3	.	1	3	1	2
	" 14, " 21,	173 293	13 .	13 22	.	.	.	.	1	.	.	.	1	1 4	3 7	.	1	1	1	1
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Feb. 1,	312	17	18	.	.	.	.	.	.	.	.	1	3	1	.	.	6	2	.
	" 8,	121	7	7	.	.	.	.	.	.	.	.	.	1	2	6	.	2	1	.
	" 15,	281	17	42	.	.	.	.	1	.	.	.	.	1	1	1	.	1	1	1
	" 22,	294	85	17	.	.	.	.	2	.	.	.	.	2	1	2	.	2	1	.
	" 29,	156	.	9	.	.	.	.	.	.	.	.	.	1	2	1	.	2	1	.
	Mar. 7,	191	.	11	.	.	.	.	.	.	.	.	.	2	1	.	1	1	1	.
	" 14, " 21,	173 294	.	10 17	.	.	.	.	.	.	.	.	.	1 2	2 3	.	1	1	1	.
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Feb. 1,	333	.	21	.	.	.	.	.	.	.	.	.	2	2	1	.	4	1	2
	" 8,	141	.	7	.	.	.	.	.	.	.	.	.	1	2	2	.	2	1	.
	" 15,	175	.	11	.	.	.	.	.	.	.	.	.	3	1	2	1	2	1	.
	" 22,	222	.	14	.	.	.	.	.	.	.	.	.	2	3	3	.	3	1	.
	" 29,	317	.	10	.	.	.	.	.	.	.	.	.	2	4	2	.	1	1	.
	Mar. 7,	270	.	17	.	.	.	.	.	.	.	.	.	1	2	3	1	1	1	1
	" 14, " 21,	383 270	.	17 17	.	.	.	.	.	.	.	.	.	1 1	4 2	1 2	.	6 2	1 .	1 1
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Feb. 1,	282	.	22	.	.	.	.	.	.	.	.	.	2	3	.	2	6	1	2
	" 8,	244	13	19	.	.	.	.	.	.	.	.	.	3	1	1	.	3	1	.
	" 15,	244	.	19	.	.	.	.	.	.	.	.	.	1	1	3	1	3	1	.
	" 22,	270	.	21	.	.	.	.	.	.	.	.	.	2	3	2	.	5	1	.
	" 29,	193	13	15	.	.	.	.	.	.	.	.	.	1	2	2	1	3	1	.
	Mar. 7,	257	13	10	.	.	.	.	.	.	.	.	.	1	3	1	.	8	1	.
	" 14, " 21,	303 372	13 .	24 29	.	.	.	.	1	.	.	1	.	1 1	2 6	1 2	1	7 5	1 .	2 1
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Feb. 1,	343	.	14	.	.	.	.	.	.	.	.	.	1	2	3	.	2	1	.
	" 8,	171	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	" 15,	73	.	3	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.
	" 22,	196	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
	" 29,	147	.	6	.	.	.	.	.	.	.	.	.	.	2	2	.	1	1	.
	Mar. 7,	220	.	9	.	.	.	.	.	.	.	.	.	1	1	2	1	2	1	.
	" 14, " 21,	196 122	.	8 5	.	.	.	.	.	.	.	.	.	1 1	1 1	1 1	.	2	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,332.	Feb. 1,	383	12	27	.	.	.	.	.	.	.	.	1	.	4	1	.	6	1	1
	" 8,	283	.	23	.	.	.	.	.	.	.	.	.	.	3	3	.	5	1	2
	" 15,	383	12	27	.	.	.	.	.	1	.	.	.	3	10	1	.	2	1	2
	" 22,	222	.	18	.	.	.	.	.	.	.	.	.	3	5	6	1	2	1	1
	" 29,	333	.	23	.	.	.	.	.	.	.	.	.	3	4	2	1	3	1	.
	Mar. 7,	256	12	24	.	.	.	.	.	.	.	.	.	3	4	1	1	9	1	.
	" 14, " 21,	345 172	.	28 14	.	.	1	.	.	.	.	.	.	4 1	6 .	1 1	3 .	2 6	1 .	1 .
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	Feb. 1,	178	.	12	.	.	.	.	.	.	.	.	.	2	3	1	.	5	1	1
	" 8,	223	.	15	.	.	.	.	.	.	.	.	.	1	3	2	.	1	1	1
	" 15,	337	.	16	.	.	.	.	.	.	.	.	.	2	1	3	1	1	1	1
	" 22,	193	.	13	.	.	.	.	.	.	.	.	.	1	3	2	1	1	1	1
	" 29,	252	.	19	.	.	.	.	.	.	.	.	.	1	2	1	1	1	1	1
	Mar. 7,	341	.	23	.	.	.	.	.	.	.	.	.	1	2	1	1	1	1	1
	" 14, " 21,	267 252	15 .	18 17	.	.	1	.	.	.	.	1	.	1 3	2 1	1 1	1 .	3 6	1 .	1 .

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- lidal).		
															Phthisis.	Phthisis.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1903 (Est.) 86,087.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	202 303 231 188 116 202 188 180	. . . . . . . 14 29 13 9	14 21 16 13 8 14 13 9	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . 1 1 . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 . . . .	. 2 2 2 2 2	1 1 2 2 . . 2 2 1	. . . . . . . . . . . 1 1	1 1 2 2 . . 1 1 1 1	2 3 3 1 1 1 1	1 1 2 1 1	1 1 2 1 1	8 1 1 2 1 1 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Feb. 1, " 8, " 15, " 22, " 29, Ma. 7, " 14, " 21,	259 370 241 315 222 148 259 222	. . . . . . . . . . . 19 12	14 20 13 17 12 8 14 12	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	3 1 1 2 . . 2 1 1	3 1 2 3 . . 2 2 1	. . . 2 2 1 1	1 1 1 1 . . 1 1 1 1	1 1 3 2 . . 1 1 1 1	. . . . . . . . . . . . . . .	. . . 1 2	1 1 2
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	237 496 148 414 148 296 287 383	30 80 5 14 80 80 8 18	8 10 5 14 8 10 8 18	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	1 1 . . 1 1 1 1 3	1 1 1 1 1 . .	1 1 . . 1 1 1 1 . .	. . . 1 2 . . 1 1 1 1	3 3 . . 1 1 2 2 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . 8 1 1 1
Belfast. Pop. in 1903 (Est.) 880,314.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	222 278 282 307 228 296 266 269	29 13 10 11 9 11 8 7	162 203 206 224 165 216 198 198	. 13 10 11 9 11 8 7	. . . . . 1 1 1 1 1	. . . . . 10 8 7 2 1 5	6 8 4 10 8 7 1 5	1 1 2 2 1 1	. . . . . . . . . . . . . . .	1 4 1 2 2 1 28 1	1 4 33 35 19 51 28 81	24 21 33 35 19 51 28 81	16 18 22 23 18 19 11 17	8 5 8 13 5 8 7 6	1 6 5 2 5 4 1 6	30 36 41 42 23 29 7 40	6 3 3 4 6 8 4 4	6 3 3 8 8 1 1	2 6 3 3 1 1 1 1
Cork. Pop. (in 1901) 76,122.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	247 274 447 319 247 315 308 247	. 14 21 32 34 46 45 86	36 40 56 34 36 46 45 86	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 1 1 1 1	1 1 6 5 6 1 1 10	8 6 4 5 6 8 4 5	1 1 2 . . 2 1 1 2	. . . . . 2 . . 1 1 5	7 4 5 13 6 8 4 6	. . . 1 . . . . . . . . . .	. . . . . . . . . . . . . . .	1 3
Londonderry. Pop. in 1908 (Est.) 42,872.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	170 146 134 122 170 292 195 170	24 12 11 10 14 24 12 14	14 12 11 10 14 24 12 14	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	2 1 . . 1 2 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	2 2 2 3 1 4 2 2	1 2 2 8 1 4 1 2	1 2 2 . . 1 1 1 2	. . . . . 2 . . 1 1 1	8 3 3 2 1 8 1 4	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 . . 2
Limerick. Pop. (in 1901) 88,151.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	301 232 232 232 319 355 355 305	14 17 17 17 16 26 26 15	22 17 17 17 16 26 26 15	1 2 1 8 . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	2 3 2 3 3 3 3 1	1 3 3 3 3 2 2 2	4 1 3 3 4 1 1 2	. . . . . . . . . . . . . . .	2 4 7 2 8 1 3 3	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	3 4 1 1 2 8 6 6	
Waterford. Pop. (in 1901) 26,769.	Feb. 1, " 8, " 15, " 22, " 29, Mar. 7, " 14, " 21,	175 234 78 473 378 292 370 253	. . . . . . . . . 19 19 19	9 12 4 14 15 14 19 13	. . . . . . . . . 1 2 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	1 1 . . 1 1 3 3	1 1 1 1 1 1 1 1	2 1 1 1 1 2 1 1	1 5 . . 6 2 5 4 4	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 2 4 3 3	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 21st March, 1908. Deaths in Public Institutions of persons admitted from *without each City being omitted*, and all other Deaths in Institutions distributed according to the *cities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.		1907-8—Week ending																									
		Sept. 28.	Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.
No. of weeks in Annual Series,		29	40	41	42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12
Deaths registered		214	284	180	203	233	199	206	178	186	182	228	199	218	164	223	214	246	182	202	245	192	211	202	254	219	220
Deaths registered		117	126	157	188	165	145	145	176	164	188	191	187	172	170	204	204	207	183	162	208	206	224	168	216	193	196†
Annual Death-rate per 1,000 of estimated Population.		16.5	17.7	22.1	19.4	23.2	20.4	21.8	23.1	25.8	26.8	24.2	24.2	23.9	23.9	28.0	28.4	28.4	25.1	22.2	27.8	28.2	30.7	29.8	29.6	29.5	29.9
Under 1 year		40	38	47	43	30	21	24	36	35	37	29	28	28	33	44	53	37	35	38	62	53	62	43	54	46	42
1-5 years,		12	16	24	18	25	21	23	24	24	24	33	38	29	35	40	36	38	44	39	39	35	42	44	32	36	32
5-20 years,		7	8	13	9	17	9	4	15	12	7	10	10	15	12	19	15	19	13	17	12	14	15	8	20	13	14
20-40 years,		19	19	19	21	20	21	27	28	27	26	30	26	25	20	28	25	23	26	17	92	27	33	23	94	82	95
40-60 years,		18	23	23	27	21	26	29	34	32	39	38	37	35	31	34	43	33	25	26	28	53	34	21	38	39	40
60 years and upwards.		21	22	31	20	25	37	38	39	36	50	51	53	40	39	39	52	48	40	26	40	42	38	27	43	31	43
Deaths from :—																											
Small-pox.																											
Measles.		5	2	6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	19	14	10	11	9	11	8	7
Scarlet Fever.							1																				
Typhus.																											
Whooping-cough.																											
Diphtheria.																											
Pyrexia* (origin uncertain).																											
Enteric Fever.																											
Diarrhoeal Diseases.		14	16	27	21	8	8	5	5	1	5																
Pneumonia.		8	12	7	10	18	15	15	18	21	28	20	16	23	18	32	18	28	28	24	21	33	35	29	31	28	31
Tuberculosis (Phthisis).		20	15	16	14	19	19	14	14	13	14	29	16	19	16	16	16	18	21	18	16	31	22	18	19	22	17
Disease, Other Forms.		6	5	2	5	6	6	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	6
Cancer Malignant Disease.		1	5	2	3	9	14	9	8	5	6	3	6	2	2	2	11	6	5	1	5	8	5	5	7	7	6
Diseases of Respiratory System.		7	10	16	17	20	20	26	32	30	47	45	39	31	39	30	40	31	27	30	36	41	23	28	40	44	44
Violent Deaths.																											
Number of Uncertified Deaths.		3	1	3	3	2	3	1	2	3	6	2	2	4	3	5	1	3	6	1	3	4	3	1	3	3	4

* Formerly described as "Simple Continued Fever."

† Including 2 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.¹

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Mar. 21,	2,401	1,455	15.8	.	24	11	15	32	2	19
EDINBURGH, .	350,524	" 21,	136	98	14.6	.	5	1	.	3	.	.
GLASGOW, . .	859,715	" 21,	493	342 ^a	20.8	.	30	3	1	13	1	6
CALCUTTA, .	847,796	Feb. 1,	.	533	32.6	10	4	.	.	.	127 [‡]	81*
BOMBAY, .	977,322	Feb. 18,	355	852	45.3	29	27	.	.	.	74 [‡]	77
MADRAS, . .	509,346	Jan. 31,	337	442	45.1	.	1	?	?	?	107	80*
PARIS, . .	2,722,731	Mar. 7,	981	1,043	19.9	1	27	6	5 [†]	2	3	21
BRUSSELS (with 8 Faubourgs).	621,956	Feb. 29,	204	197	16.4	.	7	2	1 [†]	2	2	7
ANTWERP, . .	310,903	" 29,	140	77	12.9	.	3	.	.	.	1	4
AMSTERDAM, .	566,546	Mar. 7,	301	102	16.7	.	9	.	1 [†]	7	.	5
COPENHAGEN, .	438,000	Feb. 29,	212	172	20.5	.	.	1	.	6	.	8
STOCKHOLM, .	332,738	" 29,	183	106	16.6	.	1	1	1 [†]	.	.	.
CHRISTIANIA, .	229,324	Mar. 7,	102	59	13.4	.	1	.	2 [†]	.	.	1
ST. PETERSBURG,	1,482,769	Feb. 29,	641	941	32.1	8	41	14	26	12	53	115
MOSCOW, . .	1,296,000	" 8,	.	724	29.1	13	4	13	9 [†]	5	13	67
BERLIN, . . .	2,113,819	" 29,	973	649	16.1	.	11	1	12 [†]	17	1	29
HAMBURG, . .	854,472	" 29,	.	277	16.9	.	4	1	3 [†]	3	.	21
BRESLAU, . . .	492,954	" 29,	.	215	22.7	.	3	.	.	.	.	16
MUNICH, . . .	556,000	Mar. 7,	.	215	20.1	.	2	.	2 [†]	3	.	21
VIENNA (with suburbs).	1,999,912	" 7,	1,004	789	20.4	.	20	3	7 [†]	5	.	38
BUDA-PESTH, .	812,728	Feb. 29,	438	332	21.2	.	3	6	1 [†]	1	4	9
FRAGUE and Fau- bourgs.	473,072	" 15,	183	229	25.2	.	1	.	.	4	1	7
TRIESTE, . . .	203,004	" 22,	170	121	31.1	.	.	1	.	.	.	.
ROME,	545,234	Jan. 4,	.	.	.	.	.	.	.	.	.	.
VENICE, . . .	176,815	Feb. 8,	86	96	28.3	.	.	.	.	1	1	5
NEW YORK, . .	4,422,685	" 22,	1,986	1,479	17.5	.	26	39	45 [†]	1	5	30
PHILADELPHIA,	1,532,738	" 8,	.	598	20.2	.	3	4	11 [†]	5	18	16
BOSTON, . . .	609,757	" 22,	.	218	18.7	.	.	3	4	2	.	2

^a Including one death from cerebro-spinal meningitis.^{*} Including 24 deaths from cholera in Calcutta, and 7 in Madras.[†] Including deaths from croup.[‡] Exclusive of 16 deaths from plague in Calcutta, and 70 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 21st March, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) — Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,
" " 1, West, . .	.	1	.	.	1	.	.	.	1	.	.	.	3
" " 2,	1	.	.	.	1
" " 3, . .	.	1	.	.	12	.	.	.	2	.	.	.	5
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	3	.	.	.	.	4
Finglas and Glasnevin (part of),
South City No. 1, . .	.	1	.	.	.	.	.	.	13	.	.	.	14
" " 2,
" " 3,	1	.	.	1	.	1	.	.	3
" " 4,	1	.	.	.	.	.	.	.	1
New Kilmainham,
Total, . .	.	3	.	.	6	.	.	4	17	1	.	.	31

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st March, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 21st March.			
	Feb. 29.	Mar. 7.	Mar. 14.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	27	24	24	10	7	.	27
Scarlet Fever . .	47	44	43	10	6	1	46*
Typhus, . .	1	1	.	.	.	.	.
Diphtheria, . .	19	18	19	8	4	1	22
Enteric Fever, . .	33	33	34	4	2	.	36
Pneumonia, . .	28	26	26	9	9	.	26

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 21st March, 1908 :—

"The weather of this week was distinctly cold and changeable, but very fine, bright intervals occurred. The wind was light and variable in direction—blowing chiefly from cold points of the compass. During the greater part of the week an anticyclone stretched westward from Central Russia to the southern, half of Scandinavia, and at times to the British Isles as well. On the other hand, atmospheric depressions, of no great energy, however, or depth, were found in the neighbourhood of Iceland and in the Mediterranean Basin. Connected with the Icelandic depressions, shallow secondary systems drifted slowly eastwards across the British Isles on Monday and Tuesday—and to this the changeable weather of the earlier part of the week was due. On Sunday the thermometer failed to reach 40° in many parts of England, and at Southport it did not exceed 35°. In Ireland and Scotland the weather was less cold, the thermometer rising on the day in question to 50° in Dublin and at Birr Castle, and to 46° at Nairn. Showers fell daily in most parts of the Kingdom—generally in the form of rain at the Irish stations, but of hail and sleet or snow at those in Great Britain. On Thursday, about midday, there was a shower of fine hail and sleet in Dublin and a light fall of snow occurred in this City early on Friday morning. On Saturday a depression spread in over Ireland from the Atlantic, causing freshening southerly winds, clouds, and a rise of temperature. At Birr Castle the thermometer had fallen to 25° in the screen in the course of Thursday night. In Dublin the mean height of the barometer was 29.951 inches, pressure ranging between 30.142 inches at 9 a.m. of Sunday (wind, E.) and 29.709 inches at 9 p.m. of Saturday (wind, S.S.E.). The corrected mean temperature was 40.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 40.0°. The screened thermometers rose to 50.3° on Sunday and fell to 30.4° on Friday. Rain fell on 5 days to the amount of .655 inch, the maximal daily fall being .510 inch on Saturday (really on the morning of Sunday March 22). The dominant winds were easterly."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.768 inches. The highest reading (29.951) was on Sunday at 9 a.m., air calm, and the lowest (29.527) on Saturday at 9 p.m., wind S.E.

The mean temperature for the week was 37.7°, being 3.6° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Sunday, on which day the thermometer registered 51.1°, and was lowest on Friday, the mercury having fallen to 23.4°. The mean of the Dry Bulb for the week was 37.9°, and of the Wet Bulb 36.7°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 0.197 inch.

At Greenwich the mean temperature for the week was 36.6°, the maximum 48.5°, and the minimum 24.3°; at Glasgow the maximum was 46.8°, the minimum 28.0°, and the mean 38.0°; and at Edinburgh the maximum was 43.4°, the minimum 29.1°, and the mean 36.1°. The rainfall at Greenwich measured 0.06 in.; at Glasgow 0.03 in.; and at Edinburgh 0.24 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximu.	Minimu.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Mar. 15,	29.903	51.1	34.9	43.0	40.4	39.8	.93	.6	4.2	.025	Calm.	W.
Monday,	" 16,	29.864	48.6	31.4	40.0	34.8	34.4	.96	.5	4.2	.005	W.S.W.	Calm.
Tuesday,	" 17,	29.701	45.0	26.9	36.0	40.6	38.8	.87	.3	0.3	.007	Calm.	Calm.
Wednesday,	" 18,	29.783	43.4	34.9	39.2	39.3	39.2	.99	.3	0.0	.030	Calm.	Calm.
Thursday,	" 19,	29.801	41.8	28.4	35.1	34.8	32.9	.85	.3	4.3	.010	E.N.E.	Calm.
Friday,	" 20,	29.715	43.5	23.4	33.5	31.7	31.3	.94	.0	7.8	.000	Calm.	Calm.
Saturday,	" 21,	29.608	48.2	26.3	37.3	43.8	40.7	.77	.0	5.0	.120	S.E.	S.E.
Mean,		29.768	45.9	29.5	37.7	37.9	36.7	.90	.3	Total 25.8	Total .197	—	

Sunday—Day overcast to cloudy, light showers p.m.; night clear. Monday—Day cloudy, sleet a.m. and p.m.; night cloudy. Tuesday—Day overcast, passing shower; night cloudy. Wednesday—Day overcast, drizzle, and passing showers; night cloudy. Thursday—Cloudy day, light showers; night clear to cloudy. Friday—Cloudy, light shower sleet a.m., fine bright p.m.; night cloudy. Saturday—Day cloudy; night overcast, drizzle 3.0 a.m. to 7.0 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 21st, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Mar. 15,	42.1	42.0	43.7	51.8	36.9	44.4	hrs. 3.8	ins. .015
Monday,	" 16,	37.3	42.1	43.8	49.3	34.1	41.7	3.0	—
Tuesday,	" 17,	44.9	41.8	43.9	45.4	33.8	39.6	0.0	.003
Wednesday,	" 18,	41.8	42.0	44.0	44.6	37.5	41.1	0.0	.006
Thursday,	" 19,	40.2	41.8	43.9	43.1	36.0	39.6	3.3	.010
Friday,	" 20,	38.0	40.8	44.0	42.9	31.1	37.0	6.8	—
Saturday,	" 21,	43.9	40.6	43.8	48.4	33.0	40.7	4.5	.479
Weekly Mean,		41.2	41.6	43.9	46.5	34.6	40.6	Total 21.4	Total .603

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 28TH MARCH, 1908. [No. 13.

*General Register Office, Charlemont House,
 Dublin, 30th March, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 26·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.			Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	
22 Town Dists.	27·2	26·4	24·7	26·0	26·1	Limerick, . .	35·5	35·5	20·5	26·0	29·4
Armagh, . .	20·6	55·0	13·7	34·4	30·9	Lisburn, . .	22·7	36·4	13·6	50·0	30·7
Ballymena, .	19·2	4·8	23·9	9·6	14·4	Londonderry, .	29·2	19·5	17·0	35·3	25·3
Belfast, . .	29·6	26·5	26·9	21·8	26·2	Lurgan, . .	35·4	26·6	17·7	8·9	22·2
Clonmel, . .	20·5	30·3	20·5	30·8	25·7	Newry, . .	25·2	25·2	16·8	25·2	23·1
Cork, . .	31·5	30·8	24·7	29·5	29·1	Newtownards, .	17·2	17·2	17·2	28·6	20·1
Drogheda, . .	24·5	24·5	20·4	32·7	25·5	Portadown, . .	31·0	20·7	25·8	10·3	22·0
Dublin Reg. Area.	24·1	24·8	23·9	27·4	25·1	Queenstown . .	33·0	6·6	26·4	13·2	19·8
Dundalk, . .	19·9	12·0	19·9	8·0	15·0	Sligo . .	24·0	43·2	·	38·4	26·4
Galway, . .	15·5	19·4	46·6	19·4	25·2	Tralee, . .	47·6	47·6	79·3	47·6	55·5
Kilkenny, . .	24·6	24·6	24·6	9·8	20·9	Waterford, . .	29·2	37·0	25·3	48·7	35·0
						Wexford, . .	18·7	32·7	23·3	37·4	28·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·0 per 1,000, the rates varying from 0·0 in fourteen of the districts to 57·0 in Tralee, the 9 deaths from all causes registered in that district including 7 from measles. Among the 159 deaths from all causes registered in Belfast are 6 from measles, one from typhus, 7 from whooping-cough, one from diphtheria, 2 from cerebro-spinal fever, and one returned as from *cerebro-spinal meningitis*. Of the 29 deaths from all causes in Londonderry 4 are from whooping-cough and one from diphtheria; included in the 25 deaths from all causes in Waterford are 8 from measles and one from diarrhoea; among the 8 deaths from all causes in Wexford is one from whooping-cough; and one death from whooping-cough is also included among the 8 deaths from all causes registered in Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 203—106 boys and 97 girls; and the deaths to 211—107 males and 104 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 27·9 in every 1,000 of the population. Omitting the deaths (numbering 4) of persons admitted into public institutions from localities outside the Area, the rate was 27·4 per 1,000. During the thirteen weeks ending with Saturday last, the death-rate averaged 26·6, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the 211 deaths from all causes are 3 deaths from whooping-cough, one from

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. See columns 10-18 of Table II.

diphtheria, and one from *diarrhœa*. There were 14 deaths from influenza. In each of the three preceding weeks, deaths from whooping-cough were 2, 0, and one; deaths from diphtheria were 3, 2, and 0; deaths from diarrhœal diseases were 2, one, and 0; and deaths from influenza were 7, 7, and 8.

The deaths from pneumonia include one from lobar pneumonia, 9 from broncho-pneumonia, and 7 from *pneumonia* (not defined).

Included in the 36 deaths from all forms of tuberculous disease are 27 deaths from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, one from tuberculous peritonitis, one from *tabes mesenterica*, and 4 from other forms of the disease. The deaths from all forms of tuberculous disease in the three preceding weeks numbered 37, 36, and 38, respectively.

There were 3 deaths from carcinoma and 4 deaths from cancer (undefined).

The deaths of 6 infants were ascribed to prematurity.

Diseases of the brain and nervous system caused 14 deaths, including 8 deaths from *convulsions*, 4 of the latter being those of infants under one year of age and 4 between the ages of one and 5 years.

Thirty-two deaths were attributed to diseases of the heart and blood vessels, and 35 deaths were caused by bronchitis.

There were 3 accidental deaths, including 2 deaths caused by burns or scalds, one of the latter being that of a child aged one year and 7 months.

In 10 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 5 children under 5 years of age (including 4 infants under one year old) and the deaths of 5 persons aged 60 years and upwards.

Fifty-one of the persons whose deaths were registered during the week were under 5 years of age (29 being infants under one year, of whom 13 were under one month old) and 69 were aged 60 years and upwards, including 29 persons aged 70 and upwards, of whom 7 were octogenarians.

Eighty-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 25 took place in the N. Dublin Union Workhouse and 21 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 27·4 per 1,000; the rate in the City was 28·3 (North City Districts, 28·8; South, 27·8), and in the Suburbs, 24·2.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·5 per 1,000 inhabitants, the rate for the City being 0·7 (1·0 in the North City Districts, and 0·4 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (15) are equal to an annual rate of 26·7 per 1,000, and include 2 deaths from influenza, one from *diarrhœa*, 2 from tuberculous disease, and 5 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (26) are equal to an annual rate of 34·6 per 1,000. Of the total 2 deaths were from influenza, 5 from tuberculous phthisis (*phthisis*), and 8 were from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (23) are equivalent to an annual rate of 39·8 per 1,000. Among the deaths there was one from whooping-cough, one from influenza, 2 were from broncho-pneumonia, 5 from tuberculous disease, and 4 deaths from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·8 per 1,000. The deaths included one from whooping-cough, one from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease, and 4 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18·3; and Finglas and Glasnevin, part of, 13·8. Of the 4 deaths from all causes for Coolock and Drumcondra, No. 1, part of, there were 2 from influenza, one from lupus, and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (28) represent an annual rate of 35·9 per 1,000. There was one death from whooping-cough; influenza caused one death and broncho-pneumonia caused one death; there were 2 deaths from *pneumonia* (not defined), 4 deaths from tuberculous phthisis (*phthisis*), 4 deaths from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·4 per 1,000. The deaths included 4 from *pneumonia* (all forms), one from tuberculous peritonitis, and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (26) are equal to an annual rate of 32·0 per 1,000. Among the deaths there was one from broncho-pneumonia; tuberculous disease caused 3 deaths, and bronchitis 5 deaths; one accidental death was registered.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·8 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused 2 deaths, there were 3 deaths from tuberculous disease, and one death from bronchitis.

New Kilmainham District.—One death was recorded, equivalent to an annual rate of 5·9 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·8; Pembroke, 29·6; Blackrock, 23·8; and Kingstown, 26·6. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 13 deaths from all causes for Rathmines and Rathgar are 3 from influenza, and 3 from tuberculous phthisis (*phthisis*); of the 16 deaths from all causes for Pembroke are 2 from influenza, one from broncho-pneumonia, 2 from tuberculous phthisis (*phthisis*), and 2 from bronchitis; the 4 deaths from all causes for Blackrock include one from tuberculous phthisis; and the 9 deaths from all causes for Kingstown include one from influenza, 2 from *phthisis*, and 2 from diseases of the respiratory system.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.: the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 28th March, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epithemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Mar. 7.	—	—	—	5	—	—	9	—	—	—	—	1	—	—	—	—	—	37
	Mar. 14.	—	—	—	5	—	—	5	—	1	5	3	—	—	—	—	—	—	19
	Mar. 21.	—	—	—	3	—	—	6	—	—	4	17	1	—	—	—	—	—	31
	Mar. 28.	—	—	—	3	—	—	4	—	3	6	10	—	—	—	—	—	—	26
Rathmines and Rathgar Urban District.	Mar. 7.	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1
	Mar. 14.	—	—	—	—	—	—	3	—	—	—	2	—	—	—	—	—	—	5
	Mar. 21.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 28.	—	—	—	1	—	—	3	—	—	—	—	1	—	—	—	—	—	5
Pembroke Urban District.	Mar. 7.	—	4	—	—	—	—	—	—	—	2	—	—	—	2	—	—	—	8
	Mar. 14.	—	3	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	7
	Mar. 21.	—	12	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	14
	Mar. 28.	—	4	—	—	—	—	—	—	—	—	2	—	4	—	—	—	—	10
Blackrock Urban District.	Mar. 7.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 14.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 21.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 28.	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Kingstown Urban District.	Mar. 7.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 14.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 21.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Mar. 28.	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1
City of Belfast.	Mar. 7.	—	—	—	—	—	—	4	1	5	5	17	—	—	—	2	—	—	34
	Mar. 14.	—	—	—	2	1	—	6	2	9	5	7	—	—	—	2	—	—	34
	Mar. 21.	—	—	—	5	—	—	6	2	8	6	7	1	—	—	3	—	—	38
	Mar. 28.	—	—	—	4	—	—	3	1	1	5	6	—	—	—	3	—	—	23

(a) Not including one case of cerebro-spinal fever reported during week ended 7th March and one case during week ended 14th March.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 28th March, 1908.

From this it appears that:—

Sixteen cases of measles were admitted into hospital during the week, 4 were discharged, and 39 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 15 were discharged, and 40* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 4 were discharged, and 24 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 3 were discharged, there was one death, and 37 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 10 were discharged, there was one death, and 30 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 17.2), was equal to an average annual death-rate of 17.4 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 19.4 per 1,000, the rate for Glasgow being 21.7 and for Edinburgh 16.1.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 28th March. From this Report it appears that of a total of 60 cases notified 37 were scarlet fever, 5 diphtheria, 4 erysipelas, and one cerebro-spinal fever. Among the 364 cases of infectious diseases in hospital at the close of the week were 195 cases of scarlet fever, 50 of measles, 30 of diphtheria, 13 of whooping-cough, 8 of small-pox, 6 of cerebro-spinal fever, 4 of erysipelas, and 3 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 28th March, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL causes, and the number of Unidentified Deaths, also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated ^b the middle of 1908. ^b Formerly described as "Simple Continued Fever." ^c Exclusive of Pneumonia. ^d Exclusive of 4 deaths of persons (including one at 60 years), admitted from localities outside the Area. ^e It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Droghadee have been adopted for Newtownards, those at Armagh for Lisburn, Newry, and Portadown, those at Markree for Sligo, and those at Roche's Point for Cork and other remote cases. ^f Observations by Sir John Moore taken at Fitzwilliam Square. ^g Observations by Mr. F. W. Moolenbeek at Botanic Gardens, Glasnevin. ^h Observations at Ordnance Survey Office, Phoenix Park.

DEATHS IN DUBLIN REGISTRATION AREA															TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.												
CITY OF DUBLIN.																												
REGISTRATION DISTRICTS IN																												
Dublin North Superintendent Registrar's District.										Dublin Sth. Superintendent Reg.'s District.																		
NAMES OF DISEASES, &c.	NORTH CITY No. 1.		NORTH CITY No. 2.		NORTH CITY No. 3.		MONTAGU & HOWTH No. 1 (part of).		DOCKLANDS & DRUMCONDRA No. 1 (part of).		FRINGLES and GLASNEVIN (part of).		SOUTH CITY No. 1.		SOUTH CITY No. 2.		SOUTH CITY No. 3.		SOUTH CITY No. 4.		NEW KILMAINHAM.		URBAN DISTRICTS OF					
	RAHAMINES and RATHGALL.	PEMBROKE.	BLACROCK.	KINGSTOWN.	RAHAMINES and RATHGALL.	PEMBROKE.	BLACROCK.	KINGSTOWN.	RAHAMINES and RATHGALL.	PEMBROKE.	BLACROCK.	KINGSTOWN.	RAHAMINES and RATHGALL.	PEMBROKE.	BLACROCK.	KINGSTOWN.												
A. GENERAL DISEASES:																												
Small-pox,																												
Measles,																												
Scarlet Fever,																												
Typhus,																												
Whooping-cough,																												
Diphtheria,																												
Pyæmia* (origin uncertain)																												
Enteric Fever,																												
Diarrhoeal Diseases,																												
Pneumonia,																												
Tuberculous } Phthisis,																												
} Other Forms,																												
Cancer, Malignant Disease,																												
Other General Diseases,																												
Total,	7	8	11	5	1	3	1	12	6	8	8		6	7	4	3	90	3										
B. LOCAL DISEASES:																												
Diseases of } Nervous System,																												
} Organs of Special Senses,																												
} Heart and Blood Vessels,																												
} Respiratory System,																												
} Digestive System,																												
} Lymphatic System &c.,																												
} Urinary System,																												
} Generative System,																												
Accidents of Childbirth,																												
Diseases of Locomotor System,																												
" Integumentary System,</																												

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 13th Week of the 10 years 1898-1907.	In the Week ending Saturday, 28th March, 1908.							
	April 2, 1898.	April 1, 1899.	Mar. 31, 1900.	Mar. 30, 1901.	Mar. 29, 1902.	April 4, 1903.	April 2, 1904.	April 1, 1905.	Mar. 31, 1906.	Mar. 30, 1907.	Deaths of Persons of the Ages of									
											ALL AGES.		Mean Temp.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	40° 1	51° 9	37° 3	34° 0	43° 5	45° 1	42° 1	44° 8	39° 4	47° 2	42° 5	43° 9	Under 1 month.	1 month and under a year.	1 to 6.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
ALL CAUSES.	235	212	244	234	211	204	219	192	198	189	213·8	211	13	16	22	10	24	57	62	7
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	1	1	.	4	4	.	4	14	.	.	.	.	.	.	.	.	.
Scarlet Fever, ...	3	2	.	.	2	2	1	1	.	.	11	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	8	15	4	8	2	2	2	4	2	2	49	14	.	.	.	2	2	3	7	.
Whooping-cough, ...	5	3	.	11	2	2	11	.	2	4	40	3	.	1	2	.	.	.	.	.
Diphtheria, ...	4	2	1	.	.	6	.	1	3	1	18	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	2	1	1	2	2	2	1	3	.	17	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) ...	5	3	.	1	.	.	.	.	.	.	18	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	2	2	2	2	1	.	1	.	1	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	2	.	3	.	1	3	.	9	1	.	1	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	19	11	13	18	14	1	1	1	3	5	.	1	.	.	.	1	.	.	.	.
{ Broncho- ...	.	.	.	.	.	3	9	4	2	13	.	9	.	4	2	.	.	3	.	.
{ Epidemic, ...	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	7	11	7	5	6	15·5	7	.	.	1	.	1	3	2	.
Erysipelas, ...	2	.	.	4	.	.	1	1	.	.	8	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	1	2	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	1	1	1	.	3	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	37	29	30	39	37	1	10	14	7	14	32·3	13	.	.	.	1	7	5	.	.
"Phthisis," ...	.	.	.	.	.	26	17	31	18	13	.	14	.	.	.	.	6	7	.	.
Tuberculous Meningitis, ...	4	6	7	.	2	4	7	4	5	2	41	3	.	.	1	2	.	.	.	.
Tuberculous Peritonitis, ...	2	2	7	2	3	2	3	.	1	1	.	1	.	.	1	.	.	.	.	.
Tuberculous Dis. (other), ...	7	5	2	7	4	8	6	7	8	7	63	4	.	.	2	1	.	1	.	.
Scrophula, ...	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	.	.	.	2	.	1	.	1	2	6	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	2	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	2	1	1	.	2	.	3	.	.	.	.	.	.	3	.
Sarcoma, ...	5	12	4	12	5	7	2	2	4	6	66	4	.	.	.	.	.	2	2	.
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	2	.	1	1	1	5	.	.	.	.	.	.	.	.	.
Premature Birth, ...	1	1	6	3	4	1	3	3	3	2	27	6	5	1	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTEENTH WEEK ending Saturday, 28th March, 1903, with the deaths from each cause in the corresponding week and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 13th Week of the 10 years 1888-1907.	In the Week ending Saturday, 28th March, 1903.								
												Deaths of Persons of the Ages of								
	April 2, 1888.	April 1, 1889.	Mar. 31, 1900.	Mar. 30, 1901.	Mar. 29, 1902.	April 4, 1903.	April 2, 1904.	April 1, 1905.	Mar. 31, 1906.	Mar. 30, 1907.		ALL AGES.	0 to 5.							
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Mean Temperature.	40.1	51.9	37.3	34.0	43.5	45.1	42.1	44.8	39.4	47.2	42.5	43.9								
Meningitis (not tuberc.) ...						4	1	1	3	2	41.1	3			1	1				
G. P. of Insane, Insanity ...						1	5		1			1								
Epilepsy ...								3												
Convulsions ...						3	5	5	7	6		8								
Locomotor Ataxy ...																				
Paraplegia Dis. of Cord ...							2	3												
Nervous System (other Dis.)						1		3	3	2		2				1				
Valv. Dis., Endocarditis	36	34	53	45	49															
Cerebr. Hem. Cereb. Emb ...						5	4	3	6	3		11					1	6	4	
Apoplexy, Hemiplegia ...						3	1	5	2	2		3					1	1		
Aneurysm ...						8	9	5	4	2	9					4	5			
Embolism, Thromb. (not cerebral)						1			1		1					1				
Heart and Blood Vessels (other Dis.)						17	11	9	20	12	8					1	5	2		
Croup (not Spasm. nor Memb.)	2	2	1		1					1	7									
Bronchitis ...	29	32	39	37	37	26	31	22	25	27	30.5	35		1	4	1	11	16		
Emphysema, Asthma ...						1	1		1		2.4	2					2			
Pleurisy ...	2	1	3	2	1			2		2		1								
Respiratory Dis. (other) ...						3	2		1											
Tonsillitis, Quinsy ...				1						2	1									
Enteritis (not Epid.) ...	1		1	2	1	2		2	1	1	1.7	1		1						
Gastro Enteritis ...																				
Peritonitis (not Puerp.) ...			3	1	3				1		8	2					1			
Cirrhosis of Liver ...	4	2	2		1	2	3	2	1	1	1.9	1					1	1		
Liver Dis. (other) ...																				
Digestive Sys. (other Dis.) ...	4	7	5	5	5	1	13	4	15	6	6.5	3			1		2			
Acute Nephritis ...							1	3			4.8	1					1			
Bright's Dis., Albuminuria	8	2	8	7	7	2	3	2	3	1		6					2	2		
Urinary Sys. (Other Dis.)							1				3					2		1		
Generative Organs Dis. ...				1			1			1	3	1					1			
Childbirth (Accid. of) ...					2	2			1	2	7	1				1				
Old Age ...	17	18	28	8	8	6	8	7	3	4	10.7	5					4	1		
Other Diseases ...	20	14	18	8	14	21	12	11	18	15	15.1	12	5	2	1		2			
ACCIDENT.																				
By Railways ...		1									1									
By Vehicles and Horses ...	1			1		1			1		4									
In Ships, Boats, Docks (exclusive of Drowning) ...			1								1									
In Building Operations ...				1				1			2									
In Conflagrations ...																				
By Burns, Scalds, Explosions	2	3	1	2		2		1	3		14	2		1			1			
By Drowning ...	1			1		1	2	1			6									
By Suffocation in Bed ...										1	1									
By Poison or Poisonous Vapours	1		1				1		1		4	1					1			
Other Deaths by Accident		1	1		1	3	1		3	1	1.1									
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...			1				1				2									
Suicide ...		1	1								2									
Execution ...																				

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

1907-8—Week ending																											
DUBLIN REGISTRATION AREA.																											
Oct. 5.	Oct. 12.	Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.		
No. of weeks in Annual Series.																											
Births registered.																											
Average Births in corresponding week of previous 10 years.*																											
Deaths registered.																											
Annual Death-rate per 1,000.																											
Average Deaths in corresponding week of previous 10 years.*																											
Under 5 years.																											
Ages.																											
Deaths from—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Whooping-cough.																											
Diphtheria.																											
Pneumonia (origin uncertain).																											
Enteric Fever.																											
Diarrhoeal Diseases.																											
Typhoid.																											
Tuberculosis.																											
Tuberculosis (Other Forms).																											
Cancer.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air (Phoenix Park).																											
Average Mean Temperature in corresponding week of previous 10 years.*																											
Rainfall in inches.																											
Mean Humidity of the Air, complete Saturation, 1.0.																											

* See note (2) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the week ending Saturday, 28th March, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 25th MARCH, 1906.																																													
CLASS.			OCCUPATION OR SOCIAL POSITION.		Popula- tion in each Class and Group in 1901.		AGES.										CAUSES OF DEATH.												Number of Uncertified Deaths.																
							Total Number of Deaths.							Under 5 Years.			5 and under 20.			20 and under 40.			40 and under 60.			60 and under 80.					80 and upwards.			CAUSES OF DEATH.											
							(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)			(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)					
			Annual Death Rate per 1,000 of the Population in 1901.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)							
I.			ALL PERSONS.			875,850	25.1	51	10	24	57	62	7																																
II.			Deaths in Families of the—																																										
III.			MIDDLE CLASS, AND INDEPENDENT CLASS.			17,488	4	8	1	3	8	13	2	1																															
IV.			ARTISAN CLASS, AND PETTY-SHOPKEEPERS.			179,365	40	8	1	3	8	13	2	1																															
V.			GENERAL SERVICE CLASS.			110,428	20.8	44	7	18	10	10	1																																
			INMATES OF WORKHOUSES.			154,279	87	86	6	10	15	19	1																																
						43.8	46	5		4	16	19	2																																
						6,024	46	5		4	16	19	2																																
I.			PROFESSIONAL AND INDEPENDENT CLASSES.																																										
			1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Barristers and Solicitors.			7,799	2			1			1																																
			2. Merchants and Manufacturers, Higher Class.			1,277																																							
			3. Persons of Rank and Property not otherwise described.			8,600	12.5	2		1																																			
II.			MIDDLE CLASS.																																										
			4. General Body of Officials—Civil Service, Banking, &c.			7,712	27.0	4			1	2	1																																
			5. Traders (except Petty Shopkeepers); Business Managers, &c., Commercial Assistants.			22,616	16.6	7		1	3	2	1																																
			6. Miscellaneous—including all Homeholders in Second Class Localities not included in above.			50,482	15.4	9	2	2	2	2	2																																
III.			ARTISAN CLASS AND PETTY-SHOPKEEPERS.																																										
			7. Working Engineers, Engravers, Printers, &c.			27,026	10.8	10	1		2	7																																	
			8. Watchmakers and Jewellers.			9,874	10.6	2	1			1																																	
			9. Building and Furnishing Trades.			29,801	12.7	16	2	2	7	3																																	
			10. Clothing Trades.			38,260	9.0	4	1	1																																			
			11. Other Trades and Callings ranking with Trades.			9,242	11.3	2			2																																		
IV.			PETTY-SHOPKEEPERS.																																										
			12. General SERVICE CLASS.			80,352	34.4	20	8	3	9	5																																	
			13. Army, Police, Postal Delivery, and Prison Services, &c.			7,894																																							
			14. Domestic Servants.			18,425	11.7	3	1		1	2																																	
			15. Coach and Car Drivers, Vanmen, &c.			86,608	8.5	6	1	3																																			
			16. Hawkers, Porters, Labourers, &c.			14,990	10.9	3	1																																				
			17. INMATES OF WORKHOUSES.			89,861	48.5	75	31	6	7	14	1																																
V.			INMATES OF WORKHOUSES.			6,024	46	5		4	16	19	2																																

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	FROM OTHER CAUSES.					Violence (Accidental, Homicidal and Su- cidal).	
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	17'8 38'8 30'3 38'6 10'7 14'9 88'6 26'7	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	10 19 17 16 16 14 19 15	1	1	2	2	2	1	1	
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	20'0 29'3 83'3 14'7 22'6 17'8 29'3 84'6	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	15 22 25 11 17 18 12 16	.	.	.	.	.	.	1	.	2	5	1	2	1	1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	13'1 38'1 29'4 13'6 17'8 19'4 19'4 89'8	1'7 8'6 8'6 1'8 1'8 1'8 1'8 1'7	7 12 17 9 10 17 28	.	.	1	2	.	.	.	1	2	1	1	2	1	1		
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	11'1 17'6 22'2 81'7 27'0 88'3 27'0 28'8	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	7 11 14 10 17 21 17 16	.	.	.	.	.	.	.	.	1	2	2	1	1	1
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	24'4 24'4 27'0 19'8 26'7 80'8 37'2 86'9	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	19 19 21 15 20 24 23 28	.	.	.	.	.	1	.	.	8	1	1	1	1	1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	17'1 7'3 19'6 14'7 22'0 19'6 12'2 29'4	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	7 8 8 6 9 8 5 12	.	.	.	.	.	.	.	1	1	1	1	1	1	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	28'3 76'3 12'2 28'8 28'6 84'6 17'2 82'0	1'2 1'2 1'2 1'2 1'2 1'2 1'2 1'2	23 27 18 14 13 23 14 26	.	.	.	1	.	.	.	8	10	6	1	2	1	1		
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	22'3 28'7 19'6 26'2 84'1 26'7 25'2 17'8	1'5 1'5 1'5 1'5 1'5 1'5 1'5 1'5	15 16 17 23 18 17 12	2	1	2	1	2	1	1	1	

* Formerly described as "Simple Continued Fever."

certain REGISTRARS DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with *Public Institutions being assigned, to the Districts from which the deceased were admitted*; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.					Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
Rathmines and Kathgar Urban District. Pop. in 1908 (Est.) 86,087.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	30'8 28'1 18'8 11'6 10'2 18'8 13'0 18'8 1'4 2'9	21 16 13 8 14 18 9 13 1 1 1 1 2 2 2 . .	. 2 2 2 2 3	. 2 2 2 1 3	1 . . 2 1 1 1 . .	2 1 1 1 1 . .	3 3 1 1 1 . .	1 2 1 1 1 . .	1 2 1 1 1 . .	1 2 1 1 1 . .		
Pembroke Urban District. Pop. in 1908 (Est.) 88,188.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	37'0 34'1 31'5 22'2 14'8 18'8 22'2 29'6	. . . . . . . . . . . 1'9 . .	20 18 17 12 8 14 12 16	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 2 1 1 1 2	1 1 2 . . 2 1 1 2	1 2 2 1 1 . .	1 2 1 1 1 . .	1 3 1 1 1 . .	1 2 1 1 1 . .	1 2 1 1 1 . .	1 2 1 1 1 . .
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	19'6 14'8 41'4 14'8 29'6 13'7 18'5 26'6	3'0 . . 3'0 3'0 3'0	10 5 14 5 10 8 18 9	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . 1 1 1 3	1 . . 1 1 1 1 3 2	. . . 1 1 1 1 1 2	1 1 2 . . 1 1 1 . .	1 1 2 . . 1 1 1 . .	3 1 1 2 2 2 2 2	1 1 1 2 2 1 1 2	
Belfast. Pop. in 1908 (Est.) 880,844.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	27'8 28'2 30'7 22'8 29'6 26'5 26'9 21'8 2'9 1'9 2'6 2'1	208 206 254 166 216 198 166 159	14 10 11 . . 9 8 7 6 1 1 1 1	8 4 10 8 7 2 1 5 7 1 1 1 1	1 2 1 1 1	4 1 1 2 1 1 1 1	21 33 35 19 18 28 31 17	16 31 42 13 18 22 17 17	6 5 12 5 5 11 6 9	5 8 6 7 7 11 6 5	36 41 42 24 49 40 6 85	1 3 4 6 7 7 4 2	1 3 3 6 8 3 4 2	6 3 1 1 1 1 1 2		
Cork. Pop. (in 1901) 76,122.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	27'4 14'7 21'9 24'7 81'5 30'8 24'7 29'5	1'4 2'1 2'1 0'7 0'7 2'1 1'6 0'7	40 56 32 36 46 45 16 43	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 1 . . 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 1	. . . . . . . . . . . . . . .	1 1 1 1 1	1 2 1 1 1 4	1 5 5 1 1 1 10 4	6 2 . . 6 4 8 1 7	1 2 . . 3 4 6 1 2	4 5 . . 10 6 5 2 18	. . . . . 13 . . . . . . . .	. . . . . . . 6	1
Londonderry. Pop. in 1908 (Est.) 42,872.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	14'6 13'4 12'2 17'0 29'2 19'5 17'0 15'3	. 1'2 1'2 2'4 2'4 1'2 1'2 6'1	19 11 12 10 24 24 14 19	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 1 1 4	. . . . . 1 1	. . . . . 2 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	2 1 1 4 4 1 2 1	2 3 3 4 4 2 2 1	. 2 . . 1 1 1 2 2	. . . . . . . 1 1 1 1 8	3 . . . . . . . . . . . . . .	. 2 . . . . . . . . . . . .	. 1 . . . . . . . . . . . .	. 2
Limerick. Pop. (in 1901) 88,151.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	28'2 28'2 28'2 31'9 35'5 35'5 20'5 26'0	4'1 1'4 1'7 3'1 9'6 1'4 15 19	17 17 17 16 26 26 15 19	. . . . . . . . . . . . . . .	2 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . . . . . . .	1 1 1 1	. 2 3 3 2	3 3 4 2 2 2 2 1	1 1 4 1 1 1	1 1 1 1	5 7 7 8 8 3 7	. . . . . . . . . . . . . . .	. 4 . . . . . . . . . . . . . .	. 4
Waterford. Pop. (in 1901) 26,769.	Feb. 8, " 15, " 22, " 29, Mar. 7, " 14, " 21, " 28,	28'4 7'8 27'3 27'3 29'2 37'0 26'8 48'7	. . . . . . . 1'9 1'9 1'9 17'5	12 4 14 14 15 13 13 25	. . . . . . . . . . . . . . .	. . . . . . . . . 2 8	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1	. . . 1 1 3	. . . 1 1 3 3 3 1	. . . 1 1 1 1 1 1	. . . 1 2 1 1	5 . . 6 2 5 4 4 7	. . . . . . . . . . . . . . .	. 2 1	. 3

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 28th March, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the *locutiles* from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popu-lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.			
				Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										Total No. of Deaths.														
				All Causes, 1901.	Diseases in Colls. 1901.	Deaths from	Under 1 year.	1 year and under 5 years.	5 and under 10 years.	10 and under 20 years.	20 and under 40 years.	40 and under 60 years.	60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.			Phthisis.	Tuberculous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence.	Inquest Cases.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
City of Belfast.																												
BELFAST URBAN No. 1 DISTRICT.																												
Do.	2	14,784	8	26.4	24.4	20.9	2	6	3	3	13	1	1	1	1	1	1	1	1	1	1	1	1	1	4	1	1	4
Do.	3	47,959	26	24.4	20.9	6.0	1	3	1	4	15	2	2	2	2	2	2	2	2	2	2	2	2	2	3	1	1	3
Do.	4	47,214	24	20.9	6.0	31.6	5	8	3	5	20	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1	3
Do.	5	40,911	30	31.6	9.7	34.5	4	12	4	5	7	4	4	4	4	4	4	4	4	4	4	4	4	1	1	1	1	1
Do.	6	17,887	18	26.4	24.4	20.9	4	2	2	5	22	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1
Do.	7	48,122	8	26.4	24.4	20.9	4	2	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	8	1,624	1	26.4	24.4	20.9	2	1	1	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	9	5,060	1	26.4	24.4	20.9	1	1	1	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	10	19,569	10	26.4	24.4	20.9	2	2	1	2	9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	11	25,064	14	26.4	24.4	20.9	4	2	2	1	18	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	12	34,802	18	26.4	24.4	20.9	7	5	2	3	19	7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	13	33,568	28	26.4	24.4	20.9	4	12	2	2	21	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	14	15,006	16	26.4	24.4	20.9	4	2	2	1	11	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	15	240	1	26.4	24.4	20.9	4	2	2	2	11	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Total.		849,180	187	26.4	24.4	20.9	43	68	13	18	1864	6	6	1	7	1	1	1	1	1	17	17	9	5	35	2	4	37
City of Cork.																												
CORK URBAN No. 1 DISTRICT.																												
Do.	2	12,867	8	26.4	24.4	20.9	2	6	3	3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	3	1	1	1
Do.	3	10,701	6	24.4	20.9	6.0	1	2	1	2	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	4	9,978	4	20.9	6.0	31.6	1	1	1	1	10	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
Do.	5	8,666	5	24.4	20.9	6.0	2	6	2	2	10	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2
Do.	6	6,592	1	26.4	24.4	20.9	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	7	10,702	8	26.4	24.4	20.9	2	2	1	2	9	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	8	16,616	14	26.4	24.4	20.9	4	6	2	2	11	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Total.		76,122	40	26.4	24.4	20.9	7	13	4	18	14	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

* See note (1) to Table IX.

* Formerly described as "Simple Continued Fever."

BELFAST.

* Formerly described as "Simple Continued Fever"
 † Including 3 deaths from cerebro-spinal fever or from cerebro-spinal meningitis.

*Formerly described as "Simple Continued Fever"

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Mar. 28,	2,325	1,581	17.2	.	49	15	15	51	2	20
EDINBURGH, .	350,524	" 28,	142	108 ^a	16.1	.	4	.	.	4	.	1
GLASGOW, . .	869,715	" 28,	432	357 ^a	21.7	.	45	1	1	13	1	12
CALCUTTA, .	955,926	Feb. 8,	.	581	35.6	10	7	.	.	.	114†	166*
BOMBAY, . .	977,822	Feb. 25,	412	907	48.2	28	31	.	.	.	69‡	78
MADRAS, . . .	509,346	" 7,	328	464	47.3	1	3	?	?	?	146	76*
PARIS, . . .	2,722,731	Mar. 14,	1,002	1,004	19.1	.	.	8	4†	7	3	17
BRUSSELS (with 8 Faubourgs).	621,956	" 7,	127	214	17.9	.	7	2	2†	2	.	7
ANTWERP, . .	310,903	" 7,	127	68	11.4	.	1	.	.	.	1	4
AMSTERDAM, .	566,546	" 14,	259	170	15.7	.	3	.	.	4	.	5
COPENHAGEN, .	438,000	" 7,	501	134	16.0	.	1	1	.	3	.	8
STOCKHOLM, .	332,738	" 7,	150	91	14.2	.	1	1	1†	1	1	.
CHRISTIANIA, .	229,324	" 14,	119	71	16.1	.	.	.	.	.	.	3
ST. PETERSBURG,	1,482,769	" 7,	1,318	948	32.4	6	35	11	17	9	57	117
MOSCOW, . .	1,296,000	Feb. 15,	.	736	29.6	16	12	18	14†	7	5	56
BERLIN, . . .	2,113,538	Mar. 7,	909	630	15.6	.	11	4	10†	5	1	31
HAMBURG, . .	854,472	" 7,	.	234	14.2	.	4	.	1†	5	.	8
BRESLAU, . . .	492,954	" 7,	.	188	19.9	.	1	.	1†	2	.	11
MUNICH, . . .	556,000	" 14,	.	187	17.6	.	2	.	.	2	.	14
VIENNA (with suburbs).	1,999,912	" 14,	886	780	20.5	.	24.	1	8†	1	.	25
BUDA-PESTH, .	812,728	" 7,	437	333	21.3	.	2	9	.	1	12	13
FRAGUE and Fau- bourg.	473,072	Feb. 22,	211	230	25.3	.	1	.	.	1	.	14
TRIESTE, . . .	210,000	" 29,	153	103	25.6	.	4	.	.	.	.	2
ROME,	545,234	Jan. 4,	.	.	.	.	.	.	.	.	.	.
VENICE, . . .	176,815	Feb. 15,	96	117	34.5	.	1	.	1†	1	.	2
NEW YORK, . .	4,422,685	" 29,	2,813	1,551	18.3	.	37	41	44†	1	10	41
PHILADELPHIA,	1,532,738	" 15,	.	623	21.1	.	2	5	11†	3	19	17
BOSTON, . . .	609,757	" 29,	.	237	20.3	.	3	.	5	2	.	3

^a. Including one death from cerebro-spinal meningitis in Edinburgh, and 3 deaths in Glasgow.

* Including 104 deaths from cholera in Calcutta, and 15 in Madras.

† Including deaths from croup.

‡ Exclusive of 9 deaths from plague in Calcutta, and 125 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 28th March, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	2.	.	.	.	.	4
" " 1, West.	.	1	.	.	1	.	.	.	.	.	.	.	1
" " 2.	1	.	.	.	.	.	1
" " 3.	.	1	.	.	.	.	.	1	2	.	.	.	4
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).
South City No. 1.	2	.	1	2	6	.	.	.	11
" " 2.
" " 3.	.	1	.	.	1	.	1	.	.	.	.	.	3
" " 4.	1	.	.	.	1
New Kilmainham.	1	1	.	.	.	2
Total.	.	3	.	.	4	.	3	6	10	.	.	.	26

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 28th March, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 28th March.			
	Mar. 7.	Mar. 14.	Mar. 21.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	24	24	27	16	4	.	39
Scarlet Fever.	44	43	46	9	15	.	40*
Typhus.	1	.	.	.	.	.	.
Diphtheria.	18	19	22	6	4	.	24
Enteric Fever.	33	34	36	5	3	1	37
Pneumonia.	26	26	26	15	10	1	30

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 28th March, 1908:—

"Once more an anticyclone of singular staying power was found over the North of Russia, the Baltic, and Scandinavia, whereas areas of low atmospheric pressure moved along devious paths over the troubled waters of the Atlantic Ocean between the British Isles and Greenland. The week opened with a large and deep depression central off the west coast of Ireland, the barometer being down to 29 inches at Blacksod Point, Co. Mayo, at 8 a.m. of Sunday. The disturbance caused heavy rain in the S. and W. of Ireland, and fresh gales from S.E. or S. By Monday morning the main system, having travelled in a northwesterly direction had reached Iceland, while a 'secondary' passed northeastwards across England, causing rain in that country. On Tuesday morning the barometer fell to 28.63 inches at Reykjavik, in Iceland, in a new 'primary' depression. At the same time a shallow V-shaped 'secondary' passed eastwards across Ireland to England, causing very heavy rains—first in Ireland, afterwards in all parts of Great Britain. Wednesday and Thursday were fine days in Dublin, but Friday was dull to rainy in connection with the approach to Iceland of a deep depression, in which the barometer fell to 28.54 inches at Reykjavik by 8 a.m. of the day named. A brief spell of fair cold weather followed, only to be succeeded on Saturday by another 'sou'-wester' clouds and some rain. In Dublin the mean height of the barometer was 29.862 inches, pressure falling to 29.126 inches at 11 a.m. of Sunday (wind, S.W.) and rising to 30.111 inches at 9 a.m. of Wednesday (wind, W.N.W.). The corrected mean temperature was 44.8° the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.1°. The screened thermometers rose to 53.1° on Sunday and fell to 33.7° on Saturday. The prevalent wind was W.N.W. Rain fell on four days to the amount of .620 inch, .2.8 inch being measured on Tuesday. Snow fell on the Dublin Mountains on Friday night. A solar halo was seen at 4.30 p.m. of Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.686 inches. The highest reading (29.942) was on Wednesday at 9 a.m., wind W.N.W., and the lowest (28.966) on Sunday at 9 a.m., wind S.E.

The mean temperature for the week was 43.9°, being 1.4° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Sunday, on which day the thermometer registered 53.9°, and was lowest on Thursday, the mercury having fallen to 30.9°. The mean of the Dry Bulb for the week was 43.2°, and of the Wet Bulb 41.4°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.605 inch.

At Greenwich the mean temperature for the week was 43.8°, the maximum 59.2°, and the minimum 31.0°; at Glasgow the maximum was 55.8°, the minimum 33.0°, and the mean 43.0°; and at Edinburgh the maximum was 53.2°, the minimum 31.3°, and the mean 41.1°. The rainfall at Greenwich measured 0.89 in.; at Glasgow 1.70 ins.; and at Edinburgh 1.36 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Mar. 22.	29.061	53.9	40.4	47.2	44.2	43.4	.94	.7	24	.035	S.E.	S.W.
Monday,	" 23.	29.641	53.0	40.6	46.8	47.4	44.1	.78	.8	60	.030	W.S.W.	S.S.W.
Tuesday,	" 24.	29.818	50.8	40.3	45.6	43.6	43.5	1.00	.6	00	.285	W.	N.W.
Wednesday,	" 25.	29.919	50.6	36.5	43.6	40.1	37.7	.81	.7	93	.000	W.N.W.	Calm.
Thursday,	" 26.	29.905	52.3	30.9	41.6	38.0	36.8	.91	.7	85	.000	W.	Calm.
Friday,	" 27.	29.708	49.3	35.4	42.4	42.8	40.6	.85	.7	00	.250	S.S.W.	W.
Saturday,	" 28.	29.753	48.8	31.0	39.9	46.2	43.5	.80	.5	46	.005	S.W.	S.S.W.
Mean,		29.686	51.2	36.4	43.9	43.2	41.4	.87	.7	Total 30.8	Total .605	Prevailing Winds, W. and S.S.W.	

Sunday—Day cloudy, heavy drizzle 7.0 a.m. to 11.0 a.m.; night clear. *Monday*—Day cloudy, light rain 9.0 p.m. to 11.15 p.m.; night overcast, drizzle 2.30 a.m. to 3.10 a.m. *Tuesday*—Day overcast, drizzle and light rain 7.0 a.m. to 10.30 p.m.; night overcast. *Wednesday*—Fine bright day; night clear. *Thursday*—Fine bright day, light clouds; night clear. *Friday*—Day overcast, light rain 12.30 p.m. to 6.20 p.m.; night clear. *Saturday*—Cloudy a.m., overcast, light drizzle p.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, March 28th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Mar. 22.	43.9	41.8	43.7	54.8	41.2	48.0	hrs. 2.0	ins. .039
Monday, " 23.	49.9	42.8	43.8	54.8	42.1	48.5	5.7	.038
Tuesday, " 24.	47.3	44.0	43.8	50.1	42.4	46.3	—	.260
Wednesday, " 25.	45.0	43.9	44.0	51.1	39.0	45.1	8.1	—
Thursday, " 26.	43.7	43.0	44.0	52.9	34.9	43.9	7.9	—
Friday, " 27.	48.8	43.8	44.1	51.6	39.0	45.3	—	.196
Saturday, " 28.	45.0	42.9	44.5	51.0	34.3	42.7	4.7	—
Weekly Mean,	46.2	43.2	44.0	52.3	39.0	45.7	Total 28.4	Total .533

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OFFICIAL.

QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND.

Containing Special Tables relating to Cerebro-spinal Fever in Belfast.

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VOL. XLV.]	QUARTER ENDING SATURDAY, 28TH MARCH, 1908.	[No. 13A.
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DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population estimated to the middle of 1908, 394,525, there were registered during the thirteen weeks ended on Saturday, 28th March, 1908, 2,854 births—1,462 boys and 1,392 girls—being equal to an annual ratio of 1 in 34·6, or 28·9 in every 1,000 of the population.

The number of births registered in the city was 2,418, equivalent to an annual rate of 31·8 in every 1,000 of the population; and in the urban districts named above, 436, equal to an annual rate of 19·2 in every 1,000 of the population.

There were registered in London during the same period 32,151 births—being equal to an annual birth-rate of 26·8 in every 1,000 of the estimated population; in Glasgow there were registered 6,038, being equal to 28·1 per 1,000; and in Edinburgh, 1,757—a number affording an annual birth-rate of 20·0 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,619—1,272 males and 1,347 females—affording an annual ratio of 1 in 37·7, or 26·6 in every 1,000 of the estimated population; omitting the deaths (111) of persons admitted into Public Institutions from localities outside the Area, the rate was 25·4 per 1,000. The annual mortality represented by the deaths registered during the first quarter of the ten years, 1898–1907, in the Dublin Registration Area as then constituted, was 28·9 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 1,017, representing an annual mortality of 26·1 in every 1,000 of the population; and the number in the South City districts was 992, equivalent to a rate of 26·8 per 1,000. In the urban districts the number of deaths registered was 499, being equal to an annual death-rate of 22·0 in every 1,000.

The number of deaths registered in London during the same period was 21,065—a number equal to an annual rate of mortality of 17·6 in every 1,000 of the inhabitants; in Glasgow the number was 4,908, equal to 22·8 in every 1,000; and in Edinburgh, 1,595, affording an annual death-rate of 18·2 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 73, being 89 below the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 0·7, being 1·0 below the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from the diseases which occurred in the corresponding period of the 10 years, 1898–1907:—

NAMES OF DISEASES.	No. of Deaths in March Quarter, 1908.	Average No. of Deaths in March Quarters, 1898– 1907.
Small-pox, - - -	—	—
Measles, - - -	7	22
Scarlet Fever, - - -	2	14
Typhus, - - -	—	1
Whooping-cough, - - -	28	48
Diphtheria, - - -	11	16
<i>Pyrexia</i> (origin uncertain), - - -	—	1
Enteric Fever, - - -	12	28
Diarrhoeal Diseases, - - -	13	26

Small-pox.—There was no record of mortality from small-pox during the quarter, nor was any case of illness from this disease reported under the “Infectious Diseases (Notification) Act, 1889.”

Measles.—The number of deaths from measles was 7, as against 70, 43, and 13 registered in each of the 3 preceding quarterly periods, and an average of 22 for the corresponding quarter of the 10 years, 1898–1907. From Table I. it appears that, although 120 cases of measles were under treatment in hospitals, not one death occurred therein.

Scarlet Fever.—Deaths from scarlet fever, which had been 1, 4, and 6 in the three preceding quarters, declined to 2 in the period under notice, a figure which is considerably below the average (14) for the corresponding quarter of the 10 preceding years. It is noticeable that there were 143 cases of scarlet fever under treatment in hospitals, and that only 2 deaths were registered from the disease.

Typhus.—As in the December quarterly period, there was not one death from typhus recorded as occurring in the Dublin Registration Area.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), page 216b.

Whooping-cough.—The mortality from whooping-cough (28 deaths) represents an annual rate of 0·28 per 1,000 of the estimated population of the Area. The deaths are 8 above the number registered in the preceding quarter, but below the number in the June and September quarters of the year 1907, namely, 102 and 41, and also below the average (48) for the corresponding period of the 10 preceding years. Of the deaths, 6 appertained to the district of North City No. 1, West; 7 to the district of North City No. 2, 4 to the urban district of Blackrock, and 6 to the urban district of Kingstown.

Diphtheria.—When compared with the average (16), the deaths from diphtheria registered during the quarter show a decline of 5, the number being 11; in the June, September, and December quarters of the year 1907, deaths from diphtheria were 10, 11, and 18, respectively. The hospital statistics show that 28 cases of diphtheria were under treatment at the close of the preceding quarter, that 89 cases were admitted, that 85 were discharged, that there were 8 deaths, and that 24 patients remained under treatment on the 28th March, 1908.

Enteric Fever.—Although the mortality from enteric fever had increased from 5 in June quarter to 10 in September quarter and to 15 in the December quarter of 1907, it declined to 12 deaths in the March quarter of the present year, the average for the corresponding period in the 10 years preceding being 28. Of the deaths, 5 appertained to the city districts of North Dublin, 5 to South Dublin (of which 4 belonged to No. 1 South City district), and one death to the urban district of Rathmines and Rathgar. The number of cases of enteric fever which were reported "under treatment" was 116, and 7 deaths took place in hospitals during the period under notice.

Diarrhæal Diseases.—The high death rate, 0·90 per 1,000, for diarrhæal diseases which obtained in the December quarter of 1907, declined in the period under notice to 0·13 per 1,000 of the population, represented by 13 deaths, as against 88 deaths registered in the preceding quarter, and an average of 26 deaths for the corresponding period of the past 10 years. Of the 13 deaths from diarrhæal diseases, 10 were those of children under 5 years of age.

Influenza.—The deaths from influenza amounted to 110, and represent an annual rate of 1·12 per 1,000 of the estimated population of the Area; this is the highest rate for the March quarterly period since the year 1890, excepting the March quarters of the following years, 1892, 1895, 1898, and 1900. The number of deaths in the March periods of these years was 186, 125, 126, and 189, respectively, corresponding to the following annual death-rates—2·11, 1·38, 1·36, and 2·01, respectively, per 1,000 of the estimated population. In the 3 preceding quarters, deaths from influenza were 43, 11, and 11, the average for the corresponding quarterly period of the last ten years being 73.

Cerebro-spinal Fever.—During the period under notice 7 deaths were assigned to cerebro-spinal fever. In the year 1907, deaths classified to this disease were in March quarter 13, in June quarter 22, in September quarter 5, and in December quarter 6.

Pneumonia.—Of 213 deaths, 10 were returned as being due to lobar pneumonia, 103 to broncho-pneumonia, and 100 to *pneumonia* (not defined). The total represents an annual death-rate of 2·16 per 1,000 of the population of the Dublin Registration Area estimated to the middle of the year 1908.

Tuberculous Disease.—The returns for the first quarterly period of the year 1908 show that the deaths from all forms of tuberculous disease amounted to 478, representing an annual death-rate of 4·85 per 1,000 of the estimated population. The deaths from tuberculous disease are 18 per cent. of the deaths from all causes. The total deaths include 335 from tuberculous phthisis (*phthisis*), equal to an annual rate of 3·40 per 1,000, 40 from tuberculous meningitis, 16 from tuberculous peritonitis, 9 from *tabes mesenterica*, and 78 deaths from other forms of the disease.

The deaths from all forms of tuberculous disease in the city districts of North Dublin Union represent an annual rate of 4.50 per 1,000; in the city districts of South Dublin Union, the deaths represent an annual rate of 5.75 per 1,000, and in the urban districts the annual death-rate for all forms of tuberculous disease was 2.82 per 1,000 of the aggregate estimated populations of the urban districts of Rathmines and Rathgar, Pembroke, Kingstown, and Blackrock. The corresponding annual death rates for tuberculous phthisis (*phthisis*) in North Dublin, South Dublin, and the urban districts were 3.34, 3.88, and 1.99 per 1,000, respectively.

Malignant Diseases.—The total of deaths under the heading “Malignant disease, cancer,” was 99; of these there were 34 due to carcinoma, 3 to sarcoma, and 62 deaths were returned as from malignant disease or cancer (undefined). The annual death-rate represented by the 99 deaths is 1.00 per 1,000 of the estimated population of the Area.

Premature Birth.—The deaths of 57 infants, prematurely born, were registered.

Diseases of the Brain and Nervous System.—Of 171 deaths which were classified under this heading, there were 65 deaths of children under 5 years of age from *convulsions*.

Diseases of the Heart and Blood Vessels.—In the aggregate the deaths from diseases of the circulatory system numbered 401, and equal an annual death-rate of 4.07 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—The mortality from diseases of the respiratory system is represented by an annual rate of 4.64 per 1,000. Of the total deaths (458) there were 415 caused by bronchitis.

Accidental Deaths.—Of 52 deaths which were attributed to accidental causes, there were 13 by burns, scalds or explosions (6 of the latter figure being deaths of children under 5 years of age), there were 8 deaths by drowning, 5 deaths of infants by suffocation in bed, and 2 deaths by poisons or poisonous vapours.

Homicide.—Three deaths were attributed to homicidal violence.

Suicide.—In 4 instances, life was terminated by self-destruction.

TABLE I.—THE NUMBER OF CASES OF THE UNDERMENTIONED DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) ended **Saturday, 28th March, 1908.**

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
Small-pox, . . .					
Measles, . . .	22	98	81	.	39
Scarlet Fever, . . .	49	94	101	2	40*
Typhus, . . .	1	3	4	.	.
Diphtheria, . . .	28	89	85	8	24
Enteric Fever, . . .	38	78	72	7	37
Pneumonia, . . .	28	143	119	22	30

In 86 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 86 cases, 47 (or 54.7 per cent.) were deaths of children under 5 years of age: these 47 deaths form 7.0 per cent. of the total number of deaths of children of that age. Of the deaths of 147 infants under one month old registered, there were 21 (or 14.3 per cent.) regarding which the cause was uncertified.

* Exclusive of 10 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

From Table II., on pages 214-5, it will be seen that, excluding 111 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 2,508, equal to an annual rate of 25·4 per 1,000 of the estimated population, and that 71 of these deaths, representing an annual rate of 0·7 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 26·4 per 1,000, and for the urban districts 22·0 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 0·7, and in the urban districts 0·8, the rates for the several districts varying from 0·0 in Coolock and Drumcondra No. 1 (part of), and Finglas and Glasnevin (part of), to 3·2 in Blackrock urban district, the 42 deaths from all causes in that district including 3 from measles, and 4 from whooping-cough.

Occupations.—Table III., on pages 216-6a, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to an annual rate of 19·7 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 18·7 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 20·4; and in the "General Service Class" and the "Inmates of Workhouses," combined, it was 39·0.

Ages.—Of the 2,619 persons whose deaths were registered in the Dublin Registration Area during the quarter, 673 were under 5 years of age, including 422 infants under one year of age, the latter representing a rate of 147·9 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 70·6 in every 1,000 children at that age (according to the Census of 1901); 133 were between the ages of 5 and 20, representing an annual rate of 5·0 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 22·3 per 1,000 of the population at that age (according to the Census of 1901); 387, or 11·4 per 1,000 persons, were between 20 and 40; 606, or 35·3 per 1,000, between 40 and 60; 689, or 113·5 per 1,000, between 60 and 80; 131, or 275·2 per 1,000, were aged 80 and upwards, including 19 persons aged 90 and upwards.

Public Institutions.—Of the 2,619 deaths recorded during the quarter, 1,122, or 42·8 per cent., occurred in public institutions, viz., 519 in the various hospitals, prisons, and lunatic asylums; 281 in the North Dublin Union Workhouse; 304 in the South Dublin Union Workhouse; and 18 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 41·0°. At Greenwich for the quarter, it was 39·2°; and at Glasgow, 39·9°.

The rainfall at Dublin during the thirteen weeks measured 5·931 inches; at Greenwich, 4·79 inches; at Glasgow, 9·71 inches; and at Edinburgh, 5·92 inches.

* See note (*), page 216b.

TABLE II—Showing for the **Quarter** (13 weeks) ended **28th March, 1908**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified *were admitted.*

REGISTRARS' DISTRICTS, &c.	POPULATION, ESTIMATED TO MIDDLE OF 1908. ^a	QUARTER (13 WEEKS)												
		ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS.	DEATHS.								CAUSED BY	
					Infants under 1 year of Age.	1 and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 11-19.											
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
North City.														
NORTH CITY, No. 1, E., . . .	29,289	26'4	1'1	193	38	18	11	20	50	56	.	.	.	
„ 1, W. . . .	39,146	27'3	1'1	267	46	23	15	46	69	68	.	.	.	
„ 2, . . .	30,107	29'2	1'1	220	43	33	11	29	49	55	.	.	.	
„ 3, . . .	32,865	27'1	0'6	223	60	22	16	21	49	55	.	.	.	
CLONTARF AND HOWTH, No. 1, part of, . . .	5,269	11'4	1'5	15	1	1	1	1	5	6	.	1	.	
COOLOCK AND DRUMCONDRA, No. 1, part of, . . .	11,382	20'7	.	59	6	.	2	5	15	31	.	.	.	
FINGLAS AND GLASNEVIN, part of, . . .	7,534	21'2	.	40	4	6	2	6	6	16	.	.	.	
South City.														
SOUTH CITY, No. 1, . . .	40,617	30'2	0'7	307	42	29	11	52	60	113	.	1	.	
„ 2, . . .	21,304	20'7	0'2	110	20	16	6	16	22	30	.	.	.	
„ 3, . . .	42,332	30'3	0'7	331	51	30	16	40	83	92	.	.	2	
„ 4, . . .	35,138	25'0	0'2	220	30	28	11	26	55	67	.	.	.	
NEW KILMAINHAM, . . .	8,891	15'3	0'4	34	3	1	.	8	16	6	.	.	.	
Urban Districts.														
RATHMINES AND RATHGAR, . . .	36,037	19'2	0'3	173	22	5	5	32	27	82	.	.	.	
PEMBROKE, . . .	28,183	24'0	0'1	169	27	10	8	24	36	64	.	1	.	
BLACKROCK, . . .	8,759	19'2	3'2	42	6	10	.	7	10	9	.	3	.	
KINGSTOWN, . . .	17,622	26'1	1'8	115	14	13	10	11	23	44	.	1	.	
Total City,	North, . . .	155,592	26'1	0'9	1,017	198	103	58	128	243	287	.	1	.
	South, . . .	148,282	26'8	0'5	992	146	104	44	151	239	308	.	1	2
	North & South,	303,874	26'4	0'7	2,009	344	207	102	279	482	595	.	2	2
Total Urban Districts, . . .	90,651	22'0	0'8	499	69	38	23	74	96	199	.	5	.	
Total Registration Area, . . .	394,525	25'4	0'7	2,508	413	245	125	353	578	794	.	7	2	
Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), . . .				111	9	6	8	34	28	26	.	.	.	

* See note (*) on page 216c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 28TH MARCH, 1908.

DEATHS.

CAUSED BY

Typhus.	Whooping-cough.	Diphtheria.	<i>Feveria</i> † (origin un- certain)	Enteric Fever.	Diarrhoeal Diseases.		Pneumonia.	Tuberculous Disease.		Cancer, Malignant Disease.	Diseases of the Respira- tory System.	Violence (Accidental, Homicidal, and Suicidal).	Number of Uncertified De-
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	Phthisis.	Other Forms.	(23)	(24)	(25)	(26)
.	1	2	.	2	3	17	16	11	4	33	7	6	
.	6	1	.	2	2	18	47	7	7	48	4	15	
.	7	.	.	.	1	19	34	4	7	42	5	1	
.	1	1	.	1	2	20	24	19	5	47	2	10	
.	.	1	.	.	.	.	1	.	3	3	.	.
.	.	.	.	.	.	4	6	2	4	11	1	1
.	.	.	.	.	.	5	2	2	4	2	.	.
.	1	1	.	4	.	21	51	15	10	67	4	13	
.	.	1	.	.	.	9	14	15	2	19	3	3	
.	2	1	.	1	1	27	43	21	11	63	7	7	
.	.	1	.	.	1	22	26	17	10	45	6	8	
.	.	.	.	.	1	.	10	1	.	2	1	.
.	.	1	.	1	1	11	17	8	7	24	5	12	
.	.	.	.	.	.	12	18	5	4	26	3	3
.	4	.	.	.	.	3	4	2	3	4	3	1
.	6	.	.	.	1	14	6	4	11	15	2	6	
.	15	5	.	5	8	83	130	45	34	186	19	33	
.	3	4	.	5	3	79	144	69	33	196	21	31	
.	18	9	.	10	11	162	274	114	67	382	40	64	
.	10	1	.	1	2	40	45	19	25	69	13	22	
.	28	10	.	11	13	202	319	133	92	451	53	86	
.	.	1	.	1	.	11	16	10	7	7	6	.	

REGISTRARS' DISTRICTS, &c.

North City.

NORTH CITY, No. 1, E.

„ 1, W.

„ 2

„ 3.

CLONTARF AND HOWTH, No. 1, part of.

COOLOCK AND DRUMCONDRA, No. 1, part of.
FINGLAS AND GLASNEVIN, part of.

South City.

SOUTH CITY, No. 1.

„ 2

„ 3.

„ 4.

NEW KILMAINHAM.

Urban Districts.

RATHMINES AND RATHGAR.

PEMBROKE.

BLACKROCK.

KINGSTOWN.

North.

South.

North & South.

Total
City.

Total Urban Districts.

Total Registration Area.

* See note (*) on page 216b.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending Saturday, 28th March, 1908; the Annual Rate the Number from some of the Principal Causes of Death; also the number of Uncertified Deaths.

CLASS.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Population in each Class and Group in 1901.	REGISTRATION OF DEATHS, QUARTER								
			Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.						
					Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
	ALL PERSONS,	375,350	27.9	2,619	673	133	387	606	689	131	
	CLASSES.										
	Deaths in Families of the—										
I.	PROFESSIONAL AND INDEPENDENT CLASS,	17,436	19.7	86	2	.	7	16	44	17	
II.	MIDDLE CLASS,	87,188	18.7	407	62	24	57	104	124	36	
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	110,423	20.4	563	154	33	78	145	132	21	
IV.	GENERAL SERVICE CLASS,	154,279	39.0	960	375	64	145	170	185	21	
V.	INMATES OF WORKHOUSES,	6,024			603	80	12	100	171	204	36
I.	PROFESSIONAL AND INDEPENDENT CLASS.										
	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments,	7,799	25.6	50	2	.	3	12	26	7	
	2. Merchants and Manufacturers, Higher Class,	1,277	12.5	4	.	.	.	2	1	1	
	3. Persons of Rank and Property, not otherwise described,	8,360	15.3	32	.	.	4	2	17	9	
II.	MIDDLE CLASS.										
	4. General Body of Officials—Civil Service, Banking, &c.	7,712	19.2	37	8	.	1	9	15	4	
	5. Traders (except Petty Shopkeepers), Business Managers, &c.,	22,016	18.4	101	10	7	10	32	33	9	
	6. Clerks and Commercial Assistants,	30,432	15.8	120	27	11	19	35	23	5	
	7. Miscellaneous—including all Householders in Second Class Localities, not included in above,	27,028	22.1	149	17	6	27	28	53	18	
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.										
	8. Working Engineers, Engravers, Printers, Watchmakers and Jewellers,	9,874	19.4	48	17	2	7	6	12	4	
	9. Building and Furnishing Trades,	29,801	20.3	151	49	9	15	47	29	2	
	10. Clothing Trades,	23,260	11.3	66	15	7	15	16	11	2	
	11. Food Supply Trades,	9,242	19.9	46	20	3	4	8	10	1	
	12. Other Trades and Callings ranking with Trades,	30,352	28.6	217	44	9	33	59	61	11	
	13. Petty Shopkeepers,	7,894	17.7	35	9	3	4	9	9	1	
IV.	GENERAL SERVICE CLASS.										
	14. Army, Police, Postal Delivery, and Prison Services, &c.,	13,425	20.0	67	16	3	14	9	21	4	
	15. Domestic Servants,	36,603	8.4	77	0	5	22	14	24	3	
	16. Coach and Car Drivers, Vanmen, &c.,	14,890	21.4	77	34	2	10	15	14	2	
	17. Hawkers, Porters, Labourers, &c.,	89,861	32.9	739	316	54	99	132	126	12	
V.	INMATES OF WORKHOUSES.										
	18. Workhouse Inmates,	6,024	.	603	80	12	100	171	204	36	

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 28TH MARCH, 1908.

CAUSES OF DEATH.

Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	TUBERCULOUS DISEASE.		Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Other Causes.	Number of Uncertified Deaths.	CLASS AND ORDER.
											Phthisis.	Other Forms.							
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
.	7	2	.	28	11	.	12	13	73	213	335	143	99	65	458	59	1,174	86	
.	.	.	.	.	.	.	.	.	.	.	3	2	10	.	8	1	62	1	I.
.	1	.	.	1	1	.	1	2	6	24	41	16	27	8	48	13	224	13	II.
.	1	2	.	4	2	.	6	3	18	47	75	30	15	16	83	11	268	13	III.
.	5	.	.	23	8	.	5	6	47	96	99	63	26	38	164	33	394	59	IV.
.	.	.	.	.	.	.	.	2	2	46	117	32	21	3	155	1	226	.	V.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	I.
.	.	.	.	.	.	.	.	.	.	.	1	1	7	.	4	.	37	1	1
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	2
.	.	.	.	.	.	.	.	.	.	.	2	1	2	.	4	1	22	.	3
.	.	.	.	.	.	.	.	.	.	.	.	2	4	1	3	.	27	.	II.
.	1	.	.	.	.	.	.	1	2	8	6	4	7	.	17	4	53	3	5
.	.	.	.	.	1	.	.	1	2	11	19	8	4	5	15	2	54	8	6
.	.	.	.	1	.	.	1	.	2	5	16	2	12	2	13	7	90	2	7
.	.	1	.	2	.	.	.	.	3	2	6	3	2	3	4	.	25	2	III.
.	.	.	.	1	.	.	1	1	3	15	19	10	6	6	20	2	70	4	9
.	.	.	.	.	1	.	2	1	4	4	8	3	1	.	19	.	27	.	10
.	.	.	.	.	1	.	.	.	1	7	6	6	.	1	3	.	22	1	11
.	1	1	.	.	.	.	3	.	5	15	33	7	5	6	28	7	111	6	12
.	.	.	.	1	.	.	.	1	2	4	3	1	1	.	9	2	13	.	13
.	.	.	.	.	1	.	1	.	2	9	10	1	1	2	9	.	33	2	IV.
.	.	.	.	1	.	.	1	.	2	10	9	2	2	.	10	5	37	2	15
.	1	.	.	1	1	.	.	.	3	7	5	4	2	3	16	.	37	5	16
.	4	.	.	21	6	.	3	6	40	70	75	56	21	33	129	28	287	50	17
.	.	.	.	.	.	.	.	2	2	46	117	32	21	3	155	1	226	.	V.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 25·1 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—Dundalk, 16·2 ; Ballymena, 16·5 ; Drogheda, 17·2 ; Armagh, 18·5 ; Kilkenny, 18·9 ; Clonmel, 19·7 ; Londonderry, 19·7 ; Newry, 20·6 ; Portadown, 21·8 ; Galway, 22·9 ; Newtownards, 23·3 ; Queenstown, 23·3 ; Wexford, 23·6 ; Lurgan, 23·8 ; Dublin Registration Area, 25·4 ; Cork, 25·6 ; Waterford, 25·7 ; Lisburn, 25·8 ; Limerick, 26·2 ; Belfast, 26·5 ; Sligo, 27·2, and Tralee, 30·4.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·7 per 1,000 of the population, the rates varying from 0·0 in two of the districts to 7·7 in Tralee ; the 75 deaths from all causes registered in that district including 19 from measles. The 2,523 deaths from all causes for Belfast include 157 from measles, 1 from scarlet fever, 5 from typhus, 86 from whooping-cough, 12 from diphtheria, 13 from enteric fever, and 25 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—From Table IV. it appears that there was not any mortality from small-pox recorded during the quarterly period.

Measles.—Deaths from measles were registered as follows :—in Belfast 157, in Limerick 9, in Waterford 10, in Newry 3, in Clonmel 4, in Tralee 19, and in Newtownards one death.

Scarlet Fever.—One death was registered in Belfast, one in Waterford, and one in Lurgan.

Typhus.—Of 12 deaths from typhus, 5 appertained to Belfast, 3 to Cork, 3 to Drogheda, and one death to Ballymena.

Whooping-cough.—The mortality from whooping-cough was distributed as follows :—in Belfast, 86 deaths ; in Londonderry, 18 deaths ; in Lurgan, 5 deaths ; in Galway, 3 deaths ; in each of Wexford, Sligo, and Portadown, 2 deaths ; and in each of Limerick and Dundalk, one death.

Diphtheria.—This disease caused 15 deaths, of which number 12 appertained to Belfast, and one to each of the following urban districts :—Cork, Londonderry and Drogheda.

Enteric Fever.—There were 13 deaths from enteric fever of persons belonging to Belfast, in each of Cork and Limerick 2 deaths were registered, and in each of Galway and Queenstown there was one death.

In Waterford one death was returned as from pyrexia (origin uncertain).

Diarrhoeal Diseases.—In the aggregate 49 deaths were returned ; of this number 25 belonged to Belfast, 7 to Cork, and to each of Londonderry and Waterford 5 deaths.

Cerebro-spinal Fever.—Four Tables, giving detailed information concerning the mortality from the epidemic of cerebro-spinal fever in Belfast for the quarter (13 weeks) ending 28th March, 1908, are appended to this report, and commence at page 216e. Table A gives the total number of deaths registered weekly in each district of Belfast, also the total number of cases notified for the whole of Belfast. Table B gives the ages and sexes of the decedents for each district of Belfast. Table C gives the occupation or social position, also by ages and sexes ; and Table D gives information regarding the duration of the illness of those persons who died, also by sexes.

The revision of the mortality returns of Belfast shows that 37 deaths from cerebro-spinal fever were registered during the period under notice. From returns supplied by Dr. Baillie it appears that 61 cases of the disease were notified to the Public Health Committee of the Corporation of Belfast during the above period.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate, was 2·9 per 1,000 of the population ; for the Dublin Registration Area it was 3·2 per 1,000, for Belfast County Borough 2·7 per 1,000, and for the Urban Districts, collectively, (exclusive of Belfast and Dublin Registration Area) it was 2·6 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective Areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, pyrexia (origin uncertain) enteric fever, and diarrhoeal diseases.

SPECIAL TABLES.

CEREBRO-SPINAL FEVER

The following tables contain information with reference to the epidemic of Cerebro-spinal Fever in the County Borough of Belfast.

TABLE A.—Showing for each of the 13 weeks of the Quarter ended 28th March, 1908, the Number of Deaths from Cerebro-spinal Fever for each Registrar's District of the County Borough of Belfast (Deaths in Institutions being assigned to the Districts from which the deceased were admitted, and deaths of persons admitted from without the County Borough being excluded); also the total number of cases notified during each week.

REGISTRARS' DISTRICTS.	MORTALITY. WEEK ENDING—													TOTAL (13 weeks ending 28th March 1908).
	4th Jan.	11th Jan.	18th Jan.	25th Jan.	1st Feb.	8th Feb.	15th Feb.	22nd Feb.	29th Feb.	7th Mar.	14th Mar.	21st Mar.	28th Mar.	
Belfast Urban, No. 1.	1	.	1	1	.	.	.	.	.	.	.	.	2	5
" " 2.	.	2	.	.	.	.	1	.	.	.	.	1	.	4
" " 3.	1	.	.	1	.	2	.	.	.	.	.	.	.	4
" " 4.	1	.	.	.	.	.	.	.	.	.	.	.	1	2
" " 5.	.	.	.	2	.	.	.	.	.	.	.	.	.	2
" " 6.	.	.	.	.	1	.	.	1	.	.	.	.	.	2
" " 7.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" " 8.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
" " 9.	.	.	.	.	1	1	.	.	.	.	.	.	.	2
" " 10.	.	.	1	.	.	.	.	.	.	.	.	1	.	2
" " 11.	.	.	2	.	.	.	2	1	2	.	1	.	.	8
" " 12.	.	.	.	.	1	.	.	1	1	.	.	.	.	3
" " 13.	.	.	.	.	.	1	.	1	.	.	.	.	.	2
" " 14.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total Deaths.	3	2	4	4	3	5	3	4	3	.	1	2	3	37
NOTIFICATIONS AS RETURNED.														
Total Notifications, Belfast.	3	.	.	10	12	8	6	8	4	2	2	3	3	61

TABLE B.—Showing, by Age periods and Sexes, the Number of Deaths registered from Cerebro-spinal Fever in the County Borough of Belfast, by Registrars' Districts, during the Quarter (13 weeks) ended 28th March, 1908.—Deaths in Institutions being assigned to the Districts from which the deceased were admitted, and deaths of persons admitted from without the County Borough being excluded.

REGISTRARS' DISTRICTS.		AGE PERIODS.										Total Number of Males.	Total Number of Fe- males.	Gene- ral Total.
		Under 1 year.		1 year and under 5.		5 years and under 20.		20 years and under 40.		40 years and under 60.				
		M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
Belfast Urban, No. 1,	3	.	.	.	1	1	.	.	.	.	4	1	5
„ No. 2,	.	1	1	.	1	1	.	.	.	.	2	2	4
„ No. 3,	.	.	.	2	1	.	.	.	.	1	1	3	4
„ No. 4,	.	.	.	1	.	.	1	.	.	.	1	1	2	
„ No. 5,	1	.	.	.	.	.	.	.	.	1	1	1	2
„ No. 6,	.	.	.	.	1	1	.	.	.	.	1	1	2
„ No. 7,	.	.	.	.	.	.	.	.	.	.	.	.	.
„ No. 8,	.	.	1	.	.	.	.	.	.	.	1	.	1
„ No. 9,	.	.	.	2	.	.	.	.	.	.	.	2	2
„ No. 10,	.	.	1	.	1	.	.	.	.	.	2	.	2
„ No. 11,	1	1	.	1	2	1	1	.	1	.	6	3	8	
„ No. 12,	.	.	.	.	2	1	.	.	.	.	2	1	3
„ No. 13,	.	.	.	.	.	.	2	.	.	.	2	.	2
„ No. 14,	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	5	2	3	6	9	5	4	.	1	2	22	15	37	

TABLE C.—Showing the Occupation or Social Condition, by Age Periods and Sexes, of the Persons whose deaths were registered as having been caused by Cerebro-spinal Fever in the County Borough of Belfast, during the Quarter (13 weeks), ended 28th March, 1908, excluding deaths in Institutions of persons admitted from without the County Borough of Belfast.

OCCUPATION OR SOCIAL CONDITION.	AGE PERIODS.										Total Num- ber of Males.	Total Num- ber of Fe- males.	General Total
	Under 1 year.		1 year and under 5.		5 years and under 20.		20 years and under 40.		40 years and under 60.				
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
Breadserver,	1	.	.	.	1	.	1
Carpet Beater, child of,	1	.	.	.	.	.	1	1
Carter, child of	1	.	.	.	.	.	.	.	.	.	1	.	1
Fireman, child of,	1	.	.	.	.	.	.	.	.	.	1	1
Flaxdresser, child of,	1	.	.	.	.	.	.	.	1	1
Hairdresser, child of,	1	.	.	.	.	.	.	.	.	.	1	.	1
Housekeeper,	1	.	1	1
House Painter, widow of,	1	.	1	1
Iron Turner, child of,	1	.	.	.	.	.	.	.	1	1
Joiner,	1	.	1	.	2	.	2
Labourer,	1	.	.	.	1	.	1
Labourer, child of,	3	.	2	2	3	1	.	.	.	.	8	3	11
Licensed Publican, assistant of,	1	.	.	.	1	.	1
„ daughter of,	1	.	.	.	.	.	1	1
Millworker, child of,	1	.	.	.	.	.	.	.	1	1
Millwright, son of,	1	.	.	.	.	.	.	.	1	.	1
Painter, son of,	1	.	.	.	.	.	1	.	1
Railway Guard, child of,	1	.	.	.	.	.	1	.	1
Ropeworker,	1	.	.	.	.	.	1	.	1
„ child of,	1	.	.	.	.	.	1	.	1
Sailor, child of,	1	.	.	.	.	.	1	1
Sawyer, child of,	1	.	.	.	.	.	.	.	1	1
Stationer, child of,	1	.	.	.	.	.	.	.	.	.	1	1
Stonecutter, son of,	1	.	.	.	.	.	1	.	1
Vandriver,	1	.	.	.	.	.	1	.	1
Unknown,	1	.	.	.	.	.	1	1
Total,	5	2	3	6	9	5	4	.	1	2	22	15	37

TABLE D.—Showing, by sexes, for the County Borough of Belfast, the duration of illness of the persons whose deaths from Cerebro-spinal Fever were registered during the Quarter (13 weeks) ended 28th March, 1908.

[The deaths are exclusive of those in Institutions of persons admitted from without the County Borough of Belfast.]

DURATION OF ILLNESS.																										
SEXES.	Under 24 Hours.	Days.																			Months.			Un- known.	Total.	
																					1.	2.	3 Months and up- wards.			
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19						20 days to one month.
Males,	3	4	2	1	1	2	-	-	1	-	-	-	1	3	-	-	1	-	-	1 (a)	-	2 (b)	-	-	-	22
Females,	2	1	1	2	2	-	-	2	1	-	-	-	-	-	-	-	-	1	-	-	1 (c)	-	2 (d)	-	-	15
Total,	5	1	5	4	3	1	2	2	1	1	-	-	1	3	-	-	1	-	1	1	1	2	2	-	-	37

(a) 21 days.

(b) 2 months and 2 months 10 days.

(c) 59 days.

(d) 4 months and 7 months.

ROBERT E. MATHESON,
Registrar-General.

GENERAL REGISTEE OFFICE,
Charlemont House, Dublin, 8th May, 1908.

OFFICIAL.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 4TH APRIL, 1908.

[No. 14.]

General Register Office, Charlemont House,
Dublin, 6th April, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 25·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Mar. 14.	Mar. 21.	Mar. 28.	April 4.			Mar. 14.	Mar. 21.	Mar. 28.	April 4.	
22 Town Dists.	26·4	24·7	26·0	25·2	25·6	Limerick, . .	35·5	20·5	26·0	39·6	30·4
Armagh, . .	55·0	13·7	34·4	20·6	30·9	Lisburn, . .	36·4	13·6	50·0	18·2	29·5
Ballymena, . .	4·8	23·9	9·6	9·6	12·0	Londonderry, . .	19·5	17·0	35·3	20·7	23·1
Belfast, . .	26·5	26·9	21·8	23·9	24·8	Lurgan, . .	26·6	17·7	8·9	17·7	17·7
Clonmel, . .	30·8	20·5	30·8	20·5	25·6	Newry, . .	25·2	16·8	25·2	42·0	27·3
Cork, . .	30·8	24·7	29·5	28·8	28·4	Newtownards, . .	17·2	17·2	28·6	34·3	24·3
Drogheda, . .	24·5	20·4	32·7	20·4	24·5	Portadown, . .	20·7	25·8	10·3	. .	14·2
Dublin Reg. Area,	24·8	23·9	27·4	26·0	25·5	Queenstown, . .	6·6	26·4	13·2	19·8	16·5
Dundalk, . .	12·0	19·9	8·0	16·0	14·0	Sligo, . .	43·2	. .	38·4	19·2	25·2
Galway, . .	19·4	46·6	19·4	23·3	27·2	Tralee, . .	47·6	79·3	47·6	37·0	52·9
Kilkenny, . .	24·6	24·6	9·8	29·5	22·1	Waterford, . .	37·0	25·3	48·7	27·3	34·6
						Wexford, . .	32·7	23·3	37·4	28·0	30·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in fifteen of the districts to 15·9 in Tralee, the 7 deaths from all causes registered in that district including 3 from measles. Among the 174 deaths from all causes registered in Belfast are 5 from measles, 2 from typhus, 4 from whooping-cough, one from diphtheria, 3 from diarrhoeal diseases, and one from cerebro-spinal fever. The 42 deaths from all causes registered in Cork include one from enteric fever and one from diarrhoea. Among the 17 deaths from all causes in Londonderry are 3 from whooping-cough. Of the 14 deaths from all causes in Waterford 7 were from measles, and of the 4 deaths in Sligo one was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 300—153 boys and 147 girls; and the deaths to 207—97 males and 110 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 27·4 per 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 26·0 per 1,000. During the fourteen weeks ending with Saturday last, the death-rate averaged 26·7, and was 2·0 below the mean rate for the corresponding portions of the ten years 1898—1907.

The deaths from all causes, which amounted to 207, include one death from each of the following diseases—measles, scarlet fever, whooping-cough, and enteric fever;

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

there were 3 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were 0, one, and 0; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 0, one, and 3; deaths from enteric fever were one, one, and 0; and deaths from diarrhoeal diseases were one, 0, and one. The deaths from influenza, which were 7, 8, and 14 in the three preceding weeks, declined in the period under notice to 7 deaths. There was one death from cerebro-spinal fever, and 2 deaths were returned as being due to *cerebro-spinal meningitis*.

There was one death from lobar pneumonia, there were 3 deaths from broncho-pneumonia, and 11 deaths from *pneumonia* (not defined).

The total deaths from all forms of tuberculous disease numbered 48; this figure includes 30 deaths from tuberculous phthisis (*phthisis*), 7 deaths from tuberculous meningitis, 3 deaths from tuberculous peritonitis, 3 from *tabes mesenterica*, and 5 deaths from other forms of the disease. In the three preceding weeks, deaths from tuberculous disease were 36, 38, and 36, respectively.

Of 13 deaths from malignant disease, 5 were caused by carcinoma, 2 by sarcoma, and 6 by cancer (undefined).

The deaths of 4 infants who were born prematurely were registered.

The deaths from diseases of the brain and nervous system numbered 10.

There were 33 deaths ascribed to diseases of the heart and blood vessels, and 24 deaths were due to bronchitis.

There was one death of an infant from suffocation in bed, and there was one suicidal death.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year old and the deaths of 2 persons aged 60 years and upwards.

Forty-five of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 9 were under one month old) and 72 were aged 60 years and upwards, including 33 persons aged 70 and upwards, of whom 13 were octogenarians, and 3 (females) were stated to have been aged 90, 90, and 104 years respectively.

Ninety-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 20 took place in the N. Dublin Union Workhouse, and 26 in the S. Dublin Union Workhouse, and 8 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 260 per 1,000; the rate in the City was 261 (North City Districts, 251; South, 271), and in the Suburbs, 259.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 09 per 1,000 inhabitants, the rate for the City being 12 (10 in the North City Districts, and 14 in the South), and for the Suburbs, 00.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17·8 per 1,000, and include one death from influenza and 5 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·3 per 1,000. Among the deaths there was one from whooping-cough, there were 2 from influenza, one from *pneumonia* (not defined), 6 from tuberculous disease, and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24·2 per 1,000. Influenza caused 2 deaths, *pneumonia* (not defined) caused one death, there were 2 deaths from tuberculous phthisis (*phthisis*), 2 deaths from bronchitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (21) represent an annual rate of 33·3 per 1,000. There was one death from cerebro-spinal fever, and there were 2 deaths returned as from *cerebro-spinal meningitis*, and one death from *diarrhoea*; *pneumonia* (not defined) caused one death, tuberculous phthisis caused one death, and there were 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 18·3 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 00; and Finglas and Glasnevin, part of, 27·1. Among the 4 deaths for Coolock and Drumcondra, No. 1, part of, was one from bronchitis, and the 4 deaths from all causes for Finglas and Glasnevin, part of, include one from scarlet fever, one from *phthisis*, and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 32·1 per 1,000. The deaths include one from measles, one from influenza, 3 from broncho-pneumonia, one from *pneumonia* (not defined), 10 from tuberculous disease, and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 34·3 per 1,000. Of 14 deaths 5 were due to tuberculous disease and 2 to bronchitis.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·2 per 1,000. The total deaths (18) include one from enteric fever, one from *pneumonia* (not defined), 8 deaths from tuberculous disease, and 3 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·3 per 1,000. Among the deaths there was one from lobar pneumonia, one from *pneumonia* (not defined), and one from tuberculous phthisis.

New Kilmainham District.—The deaths (7) are equal to an annual rate of 41·1 per 1,000. Of the deaths 2 were from diarrhoeal diseases, one was from tuberculous phthisis, and there was one death from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathamies and Rathgar, 18·8; Pembroke, 18·9; Blackrock, 60; and Kingstown, 62·1. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 13 deaths from all causes for Rathamies and Rathgar are one from influenza, 2 deaths from tuberculous disease, and 2 from bronchitis; the 10 deaths for Pembroke include one from *phthisis* and 2 from bronchitis; and the 21 deaths from all causes for Kingstown include 4 deaths from *pneumonia* (not defined), one death from tuberculous meningitis, and 3 deaths from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 4th April, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Mar. 14.	.	—	—	5	.	.	5	.	1	5	3	.	—	—	—	—	—	19a
	Mar. 21.	.	—	—	5	.	.	6	.	4	17	17	.	—	—	—	—	—	31
	Mar. 28.	.	—	—	3	.	.	4	.	3	6	10	.	—	—	—	—	—	26
	April 4.	.	—	—	9	.	.	8	.	4	6	14	1	—	—	—	—	—	40a
Rathmines and Rathgar Urban District.	Mar. 14.	.	—	—	.	.	.	3	.	.	.	2	.	—	—	—	—	—	5
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	5
	Mar. 28.	.	—	—	1	.	.	3	.	.	.	.	1	—	—	—	—	—	5
	April 4.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	1
Pembroke Urban District.	Mar. 14.	.	3	.	2	.	.	.	.	.	1	1	.	—	—	—	—	—	7
	Mar. 21.	.	12	.	1	.	.	.	.	.	.	.	.	—	1	.	—	—	14
	Mar. 28.	.	4	.	.	.	.	.	.	.	.	2	.	—	4	.	—	—	10
	April 4.	.	5	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	5
Blackrock Urban District.	Mar. 14.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 28.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	April 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Mar. 14.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 28.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Mar. 14.	.	—	—	2	1	.	6	2	9	5	7	.	—	—	2	—	—	34
	Mar. 21.	.	—	—	5	.	.	6	2	8	7	7	1	—	—	3	—	—	38
	Mar. 28.	.	—	—	4	.	.	3	1	1	5	6	.	—	—	3	—	—	23
	April 4.	.	—	—	11	.	.	4	.	5	6	5	.	—	—	3	—	—	34

(a) Not including one case of cerebro-spinal fever reported during week ended 14th March and one suspected case during week ended 4th April.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 4th April, 1908.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 7 were discharged, there was one death, and 44 cases remained under treatment at its close.

Eight cases of scarlet fever were admitted to hospital, 11 were discharged, there was one death, and 36* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Five cases of diphtheria were admitted to hospital, 3 were discharged, there was one death, and 25 patients remained under treatment at the close of the week.

One case of enteric fever was admitted to hospital during the week, 11 were discharged, and 27 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 9 were discharged, there was one death, and 34 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16·6), was equal to an average annual death-rate of 16·8 per 1,000 persons living, the average rate for 5 principal towns of Scotland was 19·7 per 1,000, the rate for Glasgow being 21·8 and for Edinburgh 17·1.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 4th April. From this Report it appears that of a total of 62 cases notified 38 were scarlet fever, 6 erysipelas, 2 diphtheria, and one enteric fever. Among the 367 cases of infectious diseases in hospital at the close of the week were 194 cases of scarlet fever, 54 of measles, 23 of diphtheria, 22 of whooping-cough, 7 of small-pox, 7 of erysipelas, 5 of cerebro-spinal fever, and 2 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 4th April, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 4TH APRIL, 1908.																				METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
TOWNS AND DISTRICTS.		GENEAL STATISTICS OF DISTRICTS.		POPULATION.		ANNUAL RATE PER 1,000 PERSONS REPRESENTED		NUMBERS REGISTERED.												WEEK ENDING 28TH MARCH, 1908.		WEEK ENDING 31ST MARCH, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Total.		Per-sons to an Acre.		From all Causes.		From Diseases.		In colds, &c.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		From Diseases.		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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 4th of April 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.		
NAMES OF DISEASES, &c.	CITY OF DUBLIN.																				
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF				
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.													
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARY & HOWTH No. 1 (part of).	COOLIDGE and DUBLIN GORDON No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES and RATHGAR.	PENEMORE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES :																					
Small-pox, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Scarlet Fever, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Diarrheal Diseases, . . . . .	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	1
Pneumonia, . . . . .	.	1	1	1	.	.	.	4	.	1	2	.	.	.	4	.	14			
Tuberculous Disease } Phthisis,	1	4	2	1	.	1	6	3	4	1	1	1	1	1	1	.	37				
} Other Forms,	4	2	.	.	.	.	4	2	4	.	.	.	1	.	.	.	13
Cancer, Malignant Disease, . . . . .	.	.	1	.	.	.	.	2	.	3	9	.	.	1	.	1	10
Other General Diseases,	9	4	3	3	.	1	1	1	1	.	.	2	.	.	.	.	18
Total,	7	12	7	6	.	.	8	18	6	11	6	5	4	2	1	6	94				
B. LOCAL DISEASES :																					
Diseases of Nervous System, . . . . .	.	8	1	2	.	.	.	.	.	.	2	.	.	.	2	.	10
Organs of Special Sense, . . . . .	.	1	2	1	2	.	2	.	4	3	1	.	6	2	.	5	32			
Heart and Blood Vessels, . . . . .	.	3	2	3	.	1	1	2	2	3	1	1	2	2	.	3	25			
Respiratory System,	1	1	.	2	.	1	.	.	1	.	2	.	.	2	.	2	12				
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	1	3	.	.	.	.	.	1	.	.	1	1	.	2	9
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	2
Total,	2	9	5	11	.	4	1	6	7	7	6	1	9	3	.	14	90				
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	1	1	4	.	.	.	1	1	.	1	1	.	.	.	1	12				
E. VIOLENT DEATHS, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Deaths from all Causes,	10	22	14	21	.	4	4	25	14	18	13	7	13	10	1	21	197				
Annual Rate of Mortality from all causes in every 1,000 of the population	17.8	29.3	24.2	33.3	.	18.3	27.7	32.1	34.3	29.2	19.3	41.1	18.8	18.5	6.0	62.1	26.0				
	26.1							27.1							25.9						
	26.1																				
Age at Death.																					
Under 1 year,	2	3	4	3	.	.	1	4	2	1	1	1	1	.	3	.	25				
1 and under 5 years,	3	3	1	3	.	.	1	4	2	1	2	.	.	.	.	.	20
5 " 20 "	1	.	.	.	.	.	.	.	.	3	1	.	2	1	.	2	10
20 " 40 "	2	5	1	3	.	.	1	5	2	4	1	1	.	2	1	4	32				
40 " 60 "	1	5	3	3	.	1	.	4	4	3	4	3	3	1	.	7	41				
60 and upwards,	1	6	5	9	.	3	1	8	4	6	4	3	7	6	.	6	69				
Number of Uncertified Deaths, . . . . .	.	.	.	1	.	.	.	.	.	.	.	1	1	.	.	1	4
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																					
Public Hospitals, Prisons, and Lunatic Asylums, . . . . .	.	2	.	3	.	.	2	1	1	3	7	3	.	4	1	.	29			
Workhouse Hospitals . . . . .	.	7	3	7	.	.	1	1	10	6	6	3	1	.	1	7	52			

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 14th Week of the 10 years 1898-1907.	In the Week ending Saturday, 4th April, 1908.							
												Deaths of Persons of the Ages of							
												ALL AGES.	0 to 5.			5 and under 20.			
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
Mean Temperature.	49.0	48.6	42.6	43.1	43.5	48.0	45.9	44.2	42.9	42.1	45.0	44.7							
ALL CAUSES.	163	220	194	224	203	174	226	190	159	219	197.2	207	9	16	20	10	34	46	56
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	2	3	.	1	3	4	.	1	3	1.7	1	.	.	.	.	1	.	.
Scarlet Fever, ...	.	.	.	.	1	1	.	1	.	.	3	1	.	.	1	.	.	.	.
Typhus, ...	.	.	.	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	15	2	10	3	3	5	2	2	5	5.6	7	.	.	1	.	2	3	.
Whooping-cough, ...	2	5	3	5	.	2	8	1	2	8	3.6	1	.	1	.	.	.	.	.
Diphtheria, ...	2	3	.	2	2	2	2	1	.	3	1.7	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	1	.	.	1	3	.	.	1	.	2	.	.
Pyæmia† (origin uncertain), ...	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	4	3	3	1	4	3	1	.	.	2.2	1	.	.	.	.	1	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	2	.	.	2	.	1	1	.	.	.	1.3	1	.	1	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	1	2	1	2	1	.	2	2	.	.	1	.	.	.	1
Tetanus, ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splemic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venerical Disease, ...	.	.	.	1	1	1	3	2	3	.	1.1	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
Puerperal Pyæmia, ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	10	22	15	13	5	3	5	8	4	10	13.7	3	.	1	1	.	1	1	1
Erysipelas, ...	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	23	30	27	33	7	2	11	9	15	15	27.6	13	.	.	1	.	6	4	2
Tuberculous Meningitis, ...	4	4	6	4	5	4	2	3	3	8	4.3	7	.	.	3	3	1	.	.
Tuberculous Peritonitis, ...	10	5	8	7	1	.	2	3	2	1	4.1	3	.	1	2	1	1	.	.
Tabes Mesenterica, ...	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	5	4	1	5	7	6	9	11	10	13	7.2	5	.	1	2	1	1	.	.
Scrofula, ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	1	.	.	.	1	2	1	.	.	5	2	.	.	.	.	1	1	.
Rheumatic Fever, ...	.	3	.	.	.	1	.	.	.	.	4	.	.	.	.	.	.	.	.
Gout, ...	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	1	5	7	2	1	.	5	.	.	.	.	2	2	.
Sarcoma, ...	6	9	3	5	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	7	1	5	2	2	4	6.3	6	.	.	.	.	3	3	.
Diabetes Mellitus, ...	.	.	.	.	1	3	1	3	3	.	1.1	.	.	.	.	.	.	.	.
Premature Birth, ...	.	4	3	2	1	2	5	1	.	3	2.1	4	4	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described.

FOURTEENTH WEEK ending Saturday, 4th April, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 14th Week of the 10 years 1898-1907.	In the Week ending Saturday, 4th April, 1908.										
	Deaths of Persons of the Ages of																					
	ALL AGES.																					
	Mean Temp.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards															
°	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	°	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards					
Mean Temperature.	49.0	48.6	42.6	43.1	43.5	48.0	45.9	44.2	42.9	42.1	45.0	44.7										
Meningitis (not tuberc.) ...	33	35	28	44	2	3	1	2	4	2	39.8	5			2	1	1					
G. P. of Insane, Insanity ...					1	4	1	1	4	2												
Epilepsy ...					9	6	1	4	13	6		5										
Convulsions ...																						
Locomotor Ataxy ...					1	2	3	1	1			1										
Paraplegia Dis. of Cord ...					1	2	3	1	4	2												
Nervous System (other Dis.)					1	1																
Valv. Dis., Endocarditis					3	2	5	3	4	14		5										
Cerebr. Hem. Cereb. Emb					1	7	7	1	2	4		6	8									
Apoplexy, Hemiplegia ...									1													
Aneurysm																						
Embolism, Thromb. (not cerebral)																						
Heart and Blood Vessels (other Dis.)					20	12	13	17	13	12												
Croup (not Spasm. nor Memb.)	1	1		1		1			1	5												
Bronchitis	23	28	29	36	29	32	29	23	22	29	28.0	24		4		1	6	5				
Emphysema, Asthma ...										2												
Pleurisy	2	1	2	1	1					2	24											
Respiratory Dis. (other) ...					3	5	2	2	1	2		1										
Tonsillitis, Quinsy	1									1	2											
Enteritis (not Epid.)	2	1	1	1	2	1		1	1	3	1.5	2				1	1					
Gastro Enteritis ...												1		1								
Peritonitis (not Puerp.)	1	1	1						1													
Cirrhosis of Liver	2	4	1	2	3		1		1	1	2.4	1				1						
Liver Dis. (other)					1		3	2	3			1				1						
Digestive Sys. (other Dis.)	2	4	4	4	5	3	16	9	6	6	5.9	7		2	1		2	2				
Acute Nephritis	5	3	5	6	3	1	1	1	1		4.5	2				1	1					
Bright's Dis., Albuminuria					1	1	4	2	2	4						1	3	2				
Urinary Sys. (Other Dis.)					1		1	1	1	1						1		1				
Generative Organs Dis. ...		1	1						1	1	4											
Childbirth (Accid. of) ...			2			2			1		5											
Old Age ...	6	13	27	12	9	4	3	5	2	5	8.6	5										
Other Diseases ...	9	7	15	18	17	15	13	8	12	14	12.8	11	4	1	2		1	3				
ACCIDENT.																						
By Railways ...																						
By Vehicles and Horses ...		1									1											
In Ships, Boats, Docks (exclusive of Drowning) ...																						
In Building Operations ...					3						3											
In Conflagrations ...																						
By Burns, Scalds, Explosions			1	4		1	1				7											
By Drowning ...		1				1			1	1	4											
By Suffocation in Bed ...												1	1									
By Poison or Poisonous Vapours																						
Other Deaths by Accident		6	1	1		1	1	2		2	1.4											
VIOLENCE OTHER THAN ACCIDENTAL.																						
Homicide ...		1			1				1	1	4	1					1					
Suicide ...																						
Execution ...																						

Registration Area as then constituted,
Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS and SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 4th April, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION.	Population in each Class and Group in 1901.	Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.						CAUSES OF DEATH.																			
					Under 5 Years.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Diseases.	Convulsions.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homocidal and Suicidal).	Other Causes.	Number of Uncertified Deaths.	
					Under 5 Years.	5 and under 10.	10 and under 20.	20 and under 30.	30 and under 40.	40 and under 50.																				50 and under 60.	60 and upwards.
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
	ALL PERSONS.	375,560	207	45	10	84	46	56	16	4	3	7	15	30	18	13	1	25	2	96	4									
I.	Deaths in Families of the—	17,486	10	1																										
II.	PROFESSIONAL AND INDEPENDENT CLASSES.	87,188	203	84	2	6	2	4	3																					
III.	MERCHANTS AND MANUFACTURERS.	110,428	208	43	13	1	10	5	12	2																				
IV.	ARTISAN CLASSES AND PETTY SHOPKEEPERS.	154,279	63	22	6	14	14	8	2																					
V.	GENERAL SERVICE CLASSES.	350	54	8	1	5	16	18	6																					
	INFANTS OF WORKHOUSES.	6,024																												
	PROFESSIONAL AND INDEPENDENT CLASSES.																													
I.	1. Clergymen, Teachers, Lawyers, and Judges.	7,799	468	7																										
	2. Naval and Military Officers, and Heads of Public Departments.	1,277	408	1																										
	3. Merchants and Manufacturers, Higher Class.	8,860	125	2	1																									
	4. Persons of Rank and Property, not otherwise described.																													
II.	MIDDLE CLASS.																													
	1. General Body of Officials—Civil Service, Banking, &c.	7,712	338	5																										
	2. Traders (except Petty Shopkeepers' Business Managers, &c.).	22,016	166	7																										
	3. Clerks and Commercial Assistants.	30,482	154	9	1	3	1	4																						
	4. Miscellaneous—including all Householders in Second Class Localities not included in Second Class.	27,026	251	13																										
III.	ARTISAN CLASSES AND PETTY SHOPKEEPERS.																													
	1. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	158	8	2																									
	2. Building and Furnishing Trades.	29,801	122	7	8	1	1	2																						
	3. Clothing Trades.	23,260	185	6	2																									
	4. Food Supply Trades.	9,242	169	3	1																									
	5. Trades, Trades and Callings ranking with Trades.	80,852	226	19	4	1	6	2	4	2																				
	6. Petty Shopkeepers.	7,294	330	3	1	3																								
IV.	GENERAL SERVICE CLASSES.																													
	1. Army, Police, Postal Delivery, and Prison Services, &c..	811	8	2	1	1	2	1	1																					
	2. Domestic Servants.	86,608	28	2	1	1																								
	3. Coach and Car Drivers, Valets, &c..	14,390	86	1																										
	4. Hawkers, Pedlars, &c..	89,861	519	19	3	13	12	7	1																					
	5. Workhouse inmates.	6,024	54	6	1	5	16	18	6																					
V.	WORKHOUSES.																													

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	LATERAL caus Disease.					Violence (Accidental, Homicidal, and Suicidal).	
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Feb. 15,	383	.	19	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1
		" 22,	303	.	17	.	.	.	.	.	.	.	.	.	1	1	1	.	4	8
		" 29,	285	1.8	16	.	.	.	.	.	1	.	.	.	2	1	2	.	1	1
		Mar. 7,	107	1.8	6	.	.	.	.	.	.	.	.	1	1	2	1	1	1	1
		" 14,	249	1.8	14	.	.	.	.	.	1	.	.	.	1	2	1	1	2	2
		" 21,	383	.	19	.	.	.	.	.	.	.	.	.	3	2	2	2	6	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Feb. 15,	293	.	22	3	3	.	.	5	.	1
		" 22,	383	1.3	25	1	.	1	1	1	1	1	.	2
		" 29,	147	4.0	11	.	.	.	2	1	.	1	1	1	1	.	2
		Mar. 7,	226	1.3	17	1	1	2	2	8	.	1
		" 14,	178	1.3	18	1	4	7	.	.	1	1	1
		" 21,	293	1.3	22	.	.	.	1	4	5	.	.	8	.	1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Feb. 15,	381	1.7	22	.	.	.	1	1	6	.	.	5	.	1
		" 22,	294	3.6	17	.	.	.	2	2	1	1	1	1	.	1
		" 29,	156	.	9	1	2	1	1	2	.	.
		Mar. 7,	191	.	11	2	1	.	1	1	1	.
		" 14,	178	.	10	1	2	.	1	1	1	.
		" 21,	294	.	17	.	.	.	1	2	3	.	2	1	4	1
	North City, No. 3. (Office, Bentbuid-street.) Pop. in 1908 (Est.) 82,866.	Feb. 15,	175	.	11	3	1	2	1	2	.	1
		" 22,	222	.	14	2	3	3	.	3	1	.
		" 29,	317	.	20	2	4	2	.	1	.	1
		Mar. 7,	270	.	17	1	2	3	1	1	6	1
		" 14,	383	.	21	1	4	1	1	1	2	1
		" 21,	270	.	17	1	2	.	.	2	4	1
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Feb. 15,	244	.	19	.	.	.	.	.	.	.	.	.	1	1	3	1	3	.	.
	" 22,	270	.	21	.	.	.	.	.	.	.	.	.	2	3	3	.	5	.	.
	" 29,	193	1.3	15	.	1	.	.	.	.	.	.	.	1	2	1	.	1	.	.
	Mar. 7,	257	1.3	20	.	.	.	.	.	.	.	.	.	1	6	1	.	3	.	.
	" 14,	303	1.3	24	.	.	.	.	.	1	.	.	.	.	4	.	1	7	.	2
	" 21,	372	1.3	29	.	.	.	.	.	.	1	.	.	1	6	2	.	5	1	1
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Feb. 15,	73	.	8	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	1
	" 22,	196	.	6	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
	" 29,	147	.	6	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	.
	Mar. 7,	220	.	9	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
	" 14,	196	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
	" 21,	122	.	5	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Feb. 15,	383	1.2	27	.	.	.	.	.	1	.	.	.	3	10	.	.	2	.	.
	" 22,	222	.	18	.	.	.	.	.	.	.	.	.	2	4	5	1	3	.	1
	" 29,	283	.	28	.	.	.	.	.	.	.	.	.	3	4	2	1	3	.	1
	Mar. 7,	246	1.2	24	.	.	1	.	.	.	.	.	.	2	4	1	.	9	.	1
	" 14,	346	.	28	.	.	.	.	.	.	.	.	.	6	6	1	3	2	.	1
	" 21,	173	1.2	14	.	.	1	.	.	.	.	.	.	1	1	.	.	6	.	.
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Feb. 15,	287	.	16	.	.	.	.	.	.	.	.	.	1	3	5	.	1	.	.
	" 22,	193	.	10	.	.	.	.	.	.	.	.	.	2	1	2	1	1	1	1
	" 29,	252	.	17	.	.	.	.	.	.	.	.	.	3	2	1	2	1	1	1
	Mar. 7,	341	.	23	.	.	.	.	.	.	.	.	.	1	2	1	.	8	8	1
	" 14,	267	1.5	18	.	.	.	.	.	1	.	.	.	1	2	1	.	1	1	1
	" 21,	252	.	17	.	.	.	.	.	.	.	.	.	4	3	1	.	8	.	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with *Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.*

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhœal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and sui- cidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Feb. 15,	231	.	16	.	.	.	.	.	.	.	.	.	.	2	.	2	8	2	1
	" 22,	188	.	13	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" 29,	116	14	8	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
	Mar. 7,	202	29	14	.	.	.	.	.	.	.	1	1	2	2	.	1	1	1	2
	" 14,	188	.	13	.	.	.	.	.	.	.	.	.	8	.	1	1	1	1	1
	" 21,	180	.	9	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1
	" 28,	188	.	18	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	1
	April 4,	189	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1
Pembroke Urban District. Pop. in 1908 (Est.) 26,189.	Feb. 15,	241	.	18	.	.	.	.	.	.	.	.	.	.	.	.	1	8	1	.
	" 22,	315	.	17	.	.	.	.	.	.	.	.	.	2	8	.	9	9	.	1
	" 29,	222	.	12	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.
	Mar. 7,	148	.	6	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	1
	" 14,	259	.	14	.	.	.	.	.	.	.	.	.	1	1	.	1	3	.	.
	" 21,	222	19	12	.	1	.	.	.	.	.	.	.	1	1	.	1	1	.	.
	" 28,	296	.	16	.	.	.	.	.	.	.	.	.	1	2	.	2	2	.	.
	April 4,	185	.	10	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Feb. 15,	148	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.
	" 22,	414	80	14	.	.	.	.	1	.	.	.	.	.	.	1	2	1	.	.
	" 29,	148	80	6	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	8
	Mar. 7,	296	80	10	.	.	.	.	.	.	.	.	.	1	1	.	2	2	.	1
	" 14,	227	.	8	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
	" 21,	885	.	18	.	.	.	.	.	.	.	.	.	8	.	2	2	2	.	2
	" 28,	266	.	9	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	2
	April 4,	621	.	21	.	.	.	.	.	.	.	.	.	4	.	1	1	3	.	1
Belfast. Pop. in 1908 (Est.) 880,844.	Feb. 15,	282	23	206	.	10	.	.	4	1	.	.	1	88	81	5	8	41	8	3	
	" 22,	307	8	224	.	11	.	1	10	1	.	2	1	85	22	18	5	42	4	5	
	" 29,	223	29	166	.	9	.	.	8	1	.	.	1	89	13	5	5	23	3	1	
	Mar. 7,	296	29	216	.	11	.	7	9	2	.	.	1	81	19	8	7	49	8	4	
	" 14,	266	19	198	.	8	.	1	5	1	.	.	1	28	22	11	7	40	4	4	
	" 21,	269	26	196	.	7	.	1	5	.	.	1	5	81	17	6	6	44	4	1	
	" 28,	218	21	169	.	6	.	1	7	1	.	.	.	17	17	9	5	85	2	2	
	April 4,	289	21	174	.	5	.	2	4	1	.	.	3	22	26	9	5	28	2	1	
Cork. Pop. (in 1901) 76,122.	Feb. 15,	247	21	86	.	.	.	.	.	1	.	.	2	.	4	2	.	5	1	8
	" 22,	219	.	32	.	.	.	.	.	.	.	.	.	5	5	.	2	8	.	.
	" 29,	247	07	36	.	.	.	1	.	.	.	.	.	1	6	.	10	.	.	.
	Mar. 7,	315	07	46	.	.	.	.	.	.	.	.	1	1	8	4	1	6	.	2
	" 14,	308	21	45	.	.	.	1	.	.	.	1	1	1	8	4	5	5	.	2	
	" 21,	247	.	86	.	.	.	.	.	.	.	.	.	10	1	2	6	.	.	2
	" 28,	295	07	48	.	.	.	.	.	.	.	.	1	4	7	.	1	18	.	2
	April 4,	288	14	42	.	.	.	.	.	.	.	1	1	1	6	8	1	7	1	2
Londonderry. Pop. in 1908 (Est.) 42,872.	Feb. 15,	134	12	11	.	.	.	.	1	.	.	.	.	1	2	2	.	3	.	1
	" 22,	122	12	10	.	.	.	.	.	.	.	.	.	.	3	.	.	2	.	.
	" 29,	170	24	14	.	.	.	.	2	.	.	.	.	1	1	.	1	1	.	2
	Mar. 7,	292	.	24	.	.	.	.	.	.	.	.	.	4	4	1	1	8	.	.
	" 14,	193	12	16	.	.	.	.	.	.	.	.	1	2	.	1	1	4	.	.
	" 21,	170	12	14	.	.	.	.	.	1	.	.	.	.	2	2	.	4	.	.
	" 28,	353	61	29	.	.	.	.	4	1	.	.	.	1	3	1	3	3	.	1
	April 4,	207	86	17	.	.	.	.	8	.	.	.	.	1	1	2	.	5	1	.
Limerick. Pop. (in 1901) 38,161.	Feb. 15,	262	14	17	.	.	.	.	.	.	.	1	.	.	3	1	1	4	.	4
	" 22,	262	.	17	.	.	.	.	.	.	.	.	.	2	1	3	.	7	.	1
	" 29,	219	.	16	.	.	.	.	.	.	.	.	.	.	3	4	1	2	.	1
	Mar. 7,	353	96	26	.	8	.	.	1	.	.	.	8	8	2	.	.	8	.	4	
	" 14,	365	14	46	.	.	.	.	.	.	1	.	.	3	2	1	.	8	.	6
	" 21,	205	.	15	.	.	.	.	.	.	.	.	.	1	2	2	.	3	.	6
	" 28,	260	.	19	.	.	.	.	.	.	.	.	.	3	1	.	7	.	2	2
	April 4,	396	.	29	.	.	.	.	.	.	.	.	.	3	2	.	1	6	.	7
Waterford. Pop. (in 1901) 26,769.	Feb. 15,	78	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	6	.	.
	" 22,	273	.	14	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	2
	" 29,	278	19	14	.	.	.	.	.	.	.	.	1	.	1	.	.	5	.	.
	Mar. 7,	292	19	16	.	1	.	.	.	.	.	.	.	.	8	.	.	4	.	8
	" 14,	370	39	19	.	2	.	.	.	.	.	.	.	.	9	1	2	4	.	8
	" 21,	263	19	18	.	.	.	.	.	.	.	1	.	.	1	1	.	4	.	8
	" 28,	487	176	26	.	8	.	.	.	.	.	1	3	1	.	1	.	7	1	3
	April 4,	278	186	14	.	7	.	.	.	.	.	.	.	.	.	1	.	2	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 4th April, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

+ See note (+) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.		1907-8—Week ending																										
No. of weeks in Annual Series,		Oct. 12	Oct. 19	Oct. 26	Nov. 2	Nov. 9	Nov. 16	Nov. 23	Nov. 30	Dec. 7	Dec. 14	Dec. 21	Dec. 28	Jan. 4	Jan. 11	Jan. 18	Jan. 25	Feb. 1	Feb. 8	Feb. 15	Feb. 22	Feb. 29	Mar. 7	Mar. 14	Mar. 21	Mar. 28	Apr. 4	
Deaths registered		180	203	233	199	206	178	186	182	228	190	218	164	223	214	246	182	203	245	192	211	202	254	218	220	187	263	
Deaths registered.		157	138	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	203	206	221	165	216	193	196	159	174	
Anna's Death-rate per 1,000 of estimated Population.		22.1	19.4	23.2	20.4	20.4	24.8	23.1	25.8	26.9	26.3	24.2	23.9	28.0	28.0	28.4	25.1	22.2	27.8	28.2	30.7	32.8	29.6	26.9	21.8	28.9		
(Under 1 year		47	48	30	31	24	36	33	37	29	28	28	33	44	33	37	33	38	62	53	62	43	54	46	43	48	43	
1-5 years,		24	13	25	21	23	24	24	34	33	32	29	35	40	38	38	44	39	39	35	42	44	31	36	25	28	36	
5-20 years,		13	9	17	9	4	15	12	7	10	10	16	12	19	15	19	13	17	12	14	15	8	2	12	14	13	13	
20-40 years,		19	21	20	21	27	28	27	26	30	26	25	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	
40-60 years,		23	27	35	26	29	34	32	39	38	37	35	31	34	43	38	35	25	38	35	34	21	38	33	45	19	25	
60 years and upwards.		31	50	88	37	38	39	35	50	51	53	40	39	39	52	43	40	26	40	42	38	27	48	31	43	38	38	
Deaths from:—																												
Small-pox,																												
Measles,		6	5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	
Scarlet Fever,		1																										
Typhus,																												
Whooping-cough,		1	1	1	4	2	1	1	3	1	1	1	3	5	5	10	5	6	8	4	10	8	7	3	5	7	4	
Diphtheria,																												
Pyæmia* (origin uncertain),																												
Enteric Fever,		4																										
Diarrheal Diseases,		27	21	8	8	6	5	1	5		4	4	3	8	3	1	1	1	4	1	3	1	1	1	5	1	3	
Pneumonia,		7	10	18	15	15	18	21	28	20	15	23	18	16	18	23	28	24	21	23	35	29	31	28	1	17	22	
Tuberculous (Phthisis,		16	14	19	19	14	14	13	14	22	16	19	16	16	16	18	21	18	16	31	22	18	19	22	17	26	29	
Disease, Other Forms,		2	6	5	5	8	7	12	8	11	9	7	11	2	9	2	8	6	5	18	5	8	11	6	9	9	9	
Cancer Malignant Disease,		2	3	9	14	9	8	5	8	3	6	3	2	11	6	5	1	5	8	5	5	5	7	7	6	5	5	
Diseases of Respiratory System.		16	17	20	20	26	32	30	47	46	39	31	39	30	40	31	27	20	36	41	42	33	49	40	41	35	23	
Violent Deaths,		4	2	3	1	4	3	2	4	4	4	3	4	4	4	4	3	6	1	3	4	6	3	3	4	2	5	
Number of Uncertified Deaths,		3	3	2	3	1	2	3	6	2	2	2	5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
LONDON, .	4,795,757	Apr. 4,	2,460	1,527	16.6	. 42	6 16	46	3	12		
EDINBURGH, .	350,524	" 4,	169	115	17.1	. 1	1 .	4 .		2		
GLASGOW, . .	859,715	" 4,	495	360 ^a	21.8	. 23	1 3	11 .		11		
CALCUTTA, .	955,926	Feb. 15,	.	678	41.5	8 11	. .	1 124†	202*			
BOMBAY, .	977,822	Mar. 3,	375	971	51.6	50 34	. .	. 73†	82*			
MADRAS, . .	509,346	Feb. 14,	286	415	42.3	2 2	? ?	? 93	85*			
PARIS, . . .	2,722,731	Mar. 21,	968	1,083	20.6	. 20	6 3†	7 3	15			
BRUSSELS (with 8 Faubourgs).	621,956	" 14,	213	227	18.9	. 5	1 .	. 1	8			
ANTWERP, . . .	310,903	" 14,	111	73	12.2	. 2	. .	1 .	9			
AMSTERDAM, .	566,546	" 21,	280	172	15.8	. 2	. 2†	2 2	4			
COPENHAGEN, .	438,000	" 14,	240	156	18.6	. 2	1 3†	2 .	7			
STOCKHOLM, .	332,738	" 14,	169	89	13.9	. .	. 1†	2 .	1			
CHRISTIANIA, .	229,324	" 21,	97	56	12.7	. 2	. 3†	. .	5			
ST. PETERSBURG,	1,482,769	" 14,	1,036	916	32.2	4 45	9 14	9 46	102			
MOSCOW, . .	1,296,000	Feb. 22,	.	746	30.0	12 4	12 10†	8 10	60			
BERLIN, . . .	2,113,538	Mar. 14,	.	.	.	. .	. .	. .	.
HAMBURG, . . .	854,472	" 14,	.	246	15.0	. 8	. 3†	3 .	20			
BRESLAU, . . .	492,954	" 14,	.	182	19.3	. 1	. .	1 .	14			
MUNICH, . . .	556,000	" 21,	.	216	20.2	. 4	1 2†	. 3	18			
VIENNA (with suburbs).	1,999,912	" 21,	831	780	20.5	. 35	6 12†	6 1	17			
BUDA-PESTH, .	812,728	" 14,	474	296	18.9	. 6	5 1†	1 6	12			
PRAGUE and Fau- bourg.	473,072	Feb. 19,	231	216	23.4	. 3	. 3†	3 .	13			
TRIESTE, . . .	210,000	Mar. 7,	133	95	23.6	. 5	. .	1 .	1			
ROME, . . .	653,844	Jan. 4,	295	187	17.6	. 12	. .	. 5	10			
VENICE, . . .	176,815	Feb. 22,	69	109	32.1	. .	. .	. .	3			
NEW YORK, . .	4,422,685	Mar. 7,	2,712	1,622	19.1	. 26	56 48†	1 7	41			
PHILADELPHIA,	1,532,738	Feb. 22,	.	590	20.0	. 4	4 11†	6 33	21			
BOSTON, . . .	609,757	Mar. 7,	.	220	18.8	. 1	1 3	. .	4			

^a Including 5 deaths from cerebro-spinal meningitis.

* Including 129 deaths from cholera in Calcutta, one in Bombay and 26 in Madras.

† Including deaths from croup.

‡ Exclusive of 13 deaths from plague in Calcutta, and 185 in Bombay

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 4th April, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	2	.	.	.	.	.	2	2	3	1	.	.	10
" " 1, West, . .	2	.	.	.	.	.	2	1	1	.	.	.	5
" " 2, . .	1	.	.	.	1	.	.	1	1	.	.	.	2
" " 3, . .	1	.	.	.	2	.	.	.	1	.	.	.	4
Clontarf and Howth No. 1 (part of), . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra No. 1 (part of), . .	3	.	.	.	2	.	.	.	.	.	.	.	5
Finglas and Glasnevin (part of), . .	.	.	.	.	.	.	.	.	.	.	.	.	.
South City No. 1, . .	1	.	.	.	2	.	.	1	7	.	.	.	10
" " 2, . .	.	.	.	.	.	.	.	1	.	.	.	.	1
" " 3, . .	.	.	.	.	1	.	.	.	.	.	.	.	1
" " 4, . .	.	.	.	.	.	.	.	.	1	.	.	.	1
New Kilmainham, . .	.	.	.	.	.	.	.	.	1	.	.	.	1
Total, . .	9	.	.	.	8	.	4	4	14	1	.	.	40

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th April, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 4th April.			
	Mar. 14.	Mar. 21.	Mar. 28.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	24	27	39	13	7	1	44
Measles, . .	48	46	40	8	11	1	36*
Scarlet Fever . .	.	.	.	.	.	.	.
Typhus, . .	19	22	24	5	3	1	25
Diphtheria, . .	34	36	37	1	11	.	27
Enteric Fever, . .	26	26	30	15	9	1	35
Pneumonia, . .	.	.	.	.	.	.	.

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SEC., reports as follows on the weather during the week ended 4th April, 1908:—

"Save for a few hours of genial, springlike weather on Thursday, April 2, this week belied the advanced season of the year. It opened with a fresh S.W. gale, caused by the presence over Iceland of a large and deep atmospheric depression, in which the barometer had been as low as 28.38 inches at Blonduos on the evening of Saturday, March 28. A downpour of rain occurred in Dublin between 10.30 a.m. and 1.30 p.m. of Sunday, and temperature fell nearly 12°. The evening was clear and cold and the air very dry—the relative humidity being only 64 per cent. at 9 p.m. At 11.5 p.m. a brilliant meteor flashed across the south-eastern sky. On Monday afternoon another gale blew from S.W. and later from W. in connection with a new disturbance, the centre of which reached the Shetlands on Tuesday morning. At 8 a.m. the barometer read 28.63 inches at Sumburgh Head, whereas it stood at 30.35 inches at Biarritz. Scarcely had this depression passed on to Norway when a new disturbance advanced to the Orkneys from the Atlantic. Under its influence the wind remained fresh to strong or squally from points between W. and N. to the end of the week. Cold showers were borne on the wind at intervals, hail falling at Malin Head on Friday and in Dublin on Saturday. On the latter day the N. wind was especially keen and searching. On Saturday evening the crescent Moon and the planets Mars and Venus formed a beautiful group near the Pleiades in the western sky—at 9 p.m. an aurora borealis was seen. In Dublin the mean height of the barometer was 29.823 inches, the range of pressure being from 29.239 inches at 4 p.m. of Monday (wind, S.W., a fresh gale) to 30.157 inches at 9 p.m. of Saturday (wind, N.N.W.). The corrected mean temperature was 45.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 45.1°. The screened thermometers rose to 58.5° on Thursday having fallen to 36.4° on Tuesday. The prevalent winds were W. and N.W. Rain fell on five days to the amount of .362 inch, .212 inch being recorded on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·644 inches. The highest reading (29·981) was on Saturday at 9 p.m., wind W.N.W., and the lowest (29·211) on Monday at 9 p.m., wind W.S.W.

The mean temperature for the week was 44·7°, being 0·3° below the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Thursday, on which day the thermometer registered 57·1°, and was lowest on Monday, the mercury having fallen to 34·9°. The mean of the Dry Bulb for the week was 44·6°, and of the Wet Bulb 41·4°. The mean humidity of the air was ·79, complete saturation being represented by 1·0. The rainfall during the week measured 0·473 inch.

At Greenwich the mean temperature for the week was 45·8°, the maximum 60·3°, and the minimum 36·2°; at Glasgow the maximum was 52·8°, the minimum 35·0°, and the mean 44·0°; and at Edinburgh the maximum was 56·0°, the minimum 33·9°, and the mean 43·2°. The rainfall at Greenwich measured 0·42 in.; at Glasgow 1·05 ins.; and at Edinburgh 0·44 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Mar. 29.	29·511	52·3	35·8	44·1	44·3	40·3	·72	·7	4·3	·260	S.S.W.	S.S.W.
Monday, „ 30.	29·380	50·9	34·9	42·9	43·7	40·3	·76	·5	4·5	·070	S.S.W.	W.S.W.
Tuesday, „ 31.	29·561	48·1	35·6	41·9	41·1	37·6	·78	·6	3·9	·000	W.S.W.	W.S.W.
Wednesday, April 1.	29·778	51·7	35·4	43·6	46·9	45·0	·86	·6	0·0	·018	S.W.	W.S.W.
Thursday, „ 2.	29·625	57·1	44·3	50·7	48·8	45·8	·79	·6	3·3	·075	S.S.W.	S.W.
Friday, „ 3.	29·722	50·8	40·8	45·8	43·5	41·3	·84	·7	6·2	·010	W.S.W.	W.
Saturday, „ 4.	29·932	50·3	37·6	44·0	44·2	39·6	·81	·6	7·3	·040	N.W.	W.N.W.
Mean, . . .	29·644	51·6	37·8	44·7	44·6	41·4	·79	·6	Total 30·0	Total ·473	Prevailing Wind, W.S.W.	

Sunday—Cloudy day, light and heavy rain 10.15 a.m. to 1.45 p.m.; night clear. *Monday*—Cloudy day, passing showers, hail, squally; night clear. *Tuesday*—Day cloudy, fine; night clear. *Wednesday*—Day overcast, passing showers a.m.; night overcast, drizzle m.m. to 1.30 a.m. *Thursday*—Day cloudy, passing showers p.m.; night cloudy, light rain at intervals. *Friday*—Day cloudy, passing showers a.m. and p.m.; night clear. *Saturday*—Day cloudy, passing showers rain and hail; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 4th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine, Campbell-Stokes Recorder read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Mar. 29.	51·3	43·0	44·6	54·7	39·2	47·0	hrs. 4·5	ins. ·210
Monday, „ 30.	47·4	43·6	44·7	53·0	37·0	45·0	4·9	·088
Tuesday, „ 31.	43·4	43·3	44·8	49·8	37·0	43·4	7·5	—
Wednesday, Apl. 1.	44·7	43·0	44·8	52·9	38·1	45·5	—	—
Thursday, „ 2.	54·6	45·0	44·8	58·8	45·5	52·2	4·0	·050
Friday, „ 3.	47·0	45·2	44·9	52·0	42·0	47·0	5·5	—
Saturday, „ 4.	45·0	44·7	45·0	52·0	39·0	45·5	6·6	—
Weekly Mean, .	47·6	44·0	44·8	53·3	39·7	46·5	Total 33·0	Total ·348

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 11TH APRIL, 1908. [No. 15.

*General Register Office, Charlemont House,
Dublin, 13th April, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Mar. 21.	Mar. 28.	April 4.	April 11.			Mar. 21.	Mar. 28.	April 4.	April 11.	
22 Town Dists.	24·7	26·0	25·2	23·9	25·0	Limerick, .	20·5	26·0	39·6	24·6	27·7
						Lisburn, .	13·6	50·0	18·2	13·6	23·9
Armagh, .	13·7	34·4	20·6	13·7	20·6	Londonderry, .	17·0	35·3	20·7	31·6	26·1
Ballymena, .	23·9	9·6	9·6	28·7	18·0	Lurgan, .	17·7	8·9	17·7	31·0	18·8
Belfast, .	26·9	21·8	23·9	21·4	23·5	Newry, .	16·8	25·2	42·0	37·8	30·4
Clonmel, .	20·5	30·8	20·5	35·9	26·9	Newtownards, .	17·2	28·6	34·3	22·9	25·7
Cork, .	24·7	29·5	28·8	24·0	26·7	Portadown, .	25·8	10·3	.	25·8	15·5
Drogheda, .	20·4	32·7	20·4	40·9	28·6	Queenstown	26·4	13·2	19·8	33·0	23·1
Dublin Reg. Area,	23·9	27·4	26·0	22·5	25·0	Sligo, .	.	38·4	19·2	19·2	19·2
Dundalk, .	19·9	8·0	16·0	43·9	22·0	Tralee, .	79·3	47·6	37·0	31·7	48·9
Galway, .	46·6	19·4	23·3	7·8	24·3	Waterford, .	25·3	48·7	27·3	37·0	34·6
Kilkenny, .	24·6	9·8	29·5	34·3	24·6	Wexford, .	23·3	37·4	28·0	28·0	29·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·6 per 1,000, the rates varying from 0·0 in thirteen of the districts to 12·0 in Dundalk, the 11 deaths from all causes registered in that district including one each from whooping-cough, diphtheria, and enteric fever. Among the 156 deaths from all causes registered in Belfast are 4 from measles, one from whooping-cough, one from diphtheria, one from enteric fever, 2 from diarrhæal diseases, and one from cerebro-spinal fever. Among the 26 deaths from all causes in Londonderry are 4 from whooping-cough. Included in the 19 deaths from all causes in Waterford are 4 from measles, and 2 from diarrhæal diseases. One of the 2 deaths in Galway is one from whooping-cough; one death from measles is included in the 9 deaths from all causes in Newry; one death from measles is also included in the 6 deaths from all causes in Tralee, and one death from the same disease is included in the 4 deaths from all causes in Newtownards.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 239—110 boys and 129 girls; and the deaths to 178—87 males and 91 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·5 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 22·5 per 1,000. During the fifteen weeks ending with Saturday last, the death-rate averaged 26·5, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

The deaths, which amounted to 178, included 4 deaths from measles, one death from scarlet fever, one death from whooping-cough, and 3 deaths from diarrhoeal diseases; there were 5 deaths from influenza and one death from *cerebro-spinal meningitis*. In each of the three preceding weeks, deaths from measles were one, 0, and one; deaths from scarlet fever were one, 0, and one; deaths from whooping-cough were one, 3, and one; deaths from diarrhoeal diseases were 0, one, and 3; and deaths from influenza were 8, 14, and 7.

Of 19 deaths from pneumonia (all forms) 3 were from lobar pneumonia, 7 were from broncho-pneumonia, and 9 were from *pneumonia* (not defined).

The deaths from all forms of tuberculous disease numbered 34, and included 24 deaths from tuberculous phthisis (*phthisis*), 4 deaths from tuberculous meningitis, one death from tuberculous peritonitis, one death from *tubercles mesenterica*, and 4 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease numbered 38, 36, and 48.

There were 3 deaths from carcinoma and 4 from cancer (undefined).

The deaths of 3 infants, prematurely born, were registered.

Diseases of the brain and nervous system caused 11 deaths, including 3 of infants under one year of age from *convulsions*, one of these being under one month old.

There were 20 deaths from diseases of the heart and blood vessels, and 29 deaths from bronchitis.

Five deaths were attributed to accidental causes; of these, one was by a car accident, one was by burning, and one was by drowning.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the death of one person aged 90 years.

Forty-four of the persons whose deaths were registered during the week were under 5 years of age (23 being infants under one year, of whom 10 were under one month old) and 48 were aged 60 years and upwards, including 27 persons aged 70 and upwards, of whom 6 were octogenarians, and 2 (a male and a female) were stated to have been aged 90 and 92 years respectively.

Eighty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 24 took place in the N. Dublin Union Workhouse and 23 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 225 per 1,000; the rate in the City was 237 (North City Districts, 278; South, 193), and in the Suburbs, 184.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1.2 per 1,000 inhabitants, the rate for the City being 1.4 (2.3 in the North City Districts, and .04 in the South), and for the Suburbs, .06.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24.9 per 1,000, and include one death from measles, 5 from pneumonia (all forms), 2 deaths from tuberculous disease of the lungs, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 30.6 per 1,000. Among the deaths were 2 from measles, one from whooping-cough, 2 from *pneumonia* (not defined), 6 from *phthisis*, 3 from diseases of the respiratory system, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 31.2 per 1,000. The deaths include one from broncho-pneumonia, one from *pneumonia* (not defined), 2 from tuberculous disease, 3 from bronchitis, and one death by accident.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27.0 per 1,000. There was one death from scarlet fever, influenza caused one death, *diarrhoea* caused one death, broncho-pneumonia caused one death, *pneumonia* (not defined) caused 2 deaths, there were 3 deaths from tuberculous disease, and 3 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 22.9; and Finglas and Glasnevin, part of, 27.7. Of the 2 deaths for Clontarf and Howth, No. 1, part of, one was from epidemic diarrhoea and one was caused accidentally; the 5 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one from lobar pneumonia, one from tuberculous disease, and one from bronchitis; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, 2 were caused by tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (12) represent an annual rate of 15.4 per 1,000. The deaths include 5 from bronchitis.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29.4 per 1,000. Among the deaths were 4 from tuberculous disease and 3 from bronchitis.

No. 3 South City District (Peter-street).—The deaths (10) are equal to an annual rate of 123 per 1,000. There was one death from influenza, one death was from *cerebro-spinal meningitis*, *diarrhoea* caused one death, and *phthisis* caused one death; there were 5 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (20) are equivalent to an annual rate of 29.7 per 1,000. Broncho-pneumonia and *pneumonia* (not defined), each caused 2 deaths, there were 6 deaths from tuberculous disease, and 4 deaths from bronchitis.

New Kilmainham District.—One death was recorded, equivalent to an annual rate of 5.9 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 23.1; Pembroke, 20.4; Blackrock, 6.0; and Kingstown, 11.8. The only death from any of the principal epidemic diseases tabulated for these districts was one from measles for Rathmines and Rathgar. Among the 16 deaths from all causes for Rathmines and Rathgar are 2 from influenza, one from lobar pneumonia, one from broncho-pneumonia, and - from *phthisis*; the 11 deaths from all causes for Pembroke include 2 deaths from tuberculous *phthisis* (*phthisis*), 3 deaths from bronchitis, and 2 accidental deaths; and the only death recorded for Blackrock was one from influenza.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 11th April, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Mar. 21.	.	—	—	3	.	.	6	.	.	.	4	17	1	—	—	—	—	31
	Mar. 28.	.	—	—	3	.	.	4	.	.	.	6	10	.	—	—	—	—	26
	April 4.	.	—	—	9	.	.	8	.	.	4	6	14	1	—	—	—	—	40 ^a
	April 11.	.	—	—	6	.	.	3	.	5	6	6	6	1	—	—	—	—	27 ^a
Rathmines and Rathgar Urban District.	Mar. 21.	.	—	—	1	.	.	3	.	.	.	.	1	—	—	—	—	—	5
	Mar. 28.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 4.	.	—	—	2	.	.	1	.	.	.	1	.	—	—	—	—	—	3
	April 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	Mar. 21.	.	12	.	1	.	.	.	.	.	.	.	.	—	1	.	—	—	14
	Mar. 28.	.	4	.	.	.	.	.	.	.	.	2	.	—	4	.	—	—	10
	April 4.	.	5	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	5
	April 11.	.	5	1	.	.	.	2	.	2	.	.	.	—	.	.	—	—	10
Blackrock Urban District.	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Mar. 28.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	April 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	April 11.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
Kingstown Urban District.	Mar. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Mar. 28.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 11.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Mar. 21.	.	—	—	5	.	.	6	2	8	6	7	1	—	—	3	—	—	38
	Mar. 28.	.	—	—	4	.	.	3	1	1	5	6	.	—	—	3	—	—	23
	April 4.	.	—	—	11	.	.	4	.	5	6	5	.	—	—	3	—	—	34
	April 11.	.	—	—	5	1	.	3	.	7	7	3	1	—	—	1	—	—	28

(a) Not including one case of cerebro-spinal fever (suspected) reported during week ended 4th April, and one case during week ended 11th April.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 11th April, 1908.

From this it appears that:—

Eighteen cases of measles were admitted into hospital during the week, 10 were discharged, and 52 cases remained under treatment at its close.

Eleven cases of scarlet fever were admitted to hospital, 6 were discharged, there was one death, and 40* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Five cases of diphtheria were admitted to hospital, 8 were discharged, and 22 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 3 were discharged, and 31 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 3 were discharged, there were 3 deaths, and 41 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·7), was equal to an average annual death-rate of 15·4 per 1,000 persons living, the average rate for 6 principal towns in Scotland was 18·8 per 1,000, the rate for Glasgow being 21·1 and for Edinburgh 15·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 11th April. From this Report it appears that of a total of 62 cases notified 4 were scarlet fever, 8 diphtheria, and 4 erysipelas. Among the 37 cases of infectious diseases in hospital at the close of the week were 159 cases of scarlet fever, 58 of measles, 24 of diphtheria, 22 of whooping-cough, 7 of erysipelas, 5 of small-pox, 2 of cerebro-spinal fever, and one of enteric fever.

* See note (*) at foot of Table XII.

CAUSES, and the Number of Unemployed Persons, also the

a According to the Census of 1901, but in the Dublin Registrar Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1905. *b* Formerly described as "Simple Continued Terev." *c* Exclusive of Pneumonia. *d* Exclusive of 8 deaths of persons (including 2 at 60 years or upwards) admitted to hospital from localities outside the Area. *e* It having been found impracticable to obtain Meteorological Observations from some of the Town included in this Table the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lifford, Lurgan, Newry, and Portadown those at Macrieve for Sligo, and those at Boscawen Point for Cork and Glenties. *f* Observations by Mr. F. W. Moorhead at Roche Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke-Blackrock, and Kingstown, registered during the Week ending Saturday, the 11th of April, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																	TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF					
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Reg.'s District.											
NORTH CITY No. 1E.	NORTH CITY No. 1W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARY & HOWTH No. 1 (part of).	COOLOCK AND DRUMCONDRA, No. 1 (part of).	FINGLAS and GRASHEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																		
Small-pox,	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4	
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
Scarlet Fever, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	
Typhus, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases, . . . . .	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	3	
Pneumonia,	5	2	2	2	3	1	.	.	.	4	.	2	2	.	.	.	19	
Tuberculous } Phthisis,	2	6	.	2	2	1	1	.	3	1	3	2	2	.	.	.	33	
Disease } Other Forms.	.	.	.	2	1	.	1	.	1	.	3	.	.	.	.	.	9	
Cancer, Malignant Disease, . . . . .	.	.	.	2	1	.	1	.	.	.	.	2	3	.	.	.	6	
Other General Diseases,	1	.	1	1	.	1	.	3	.	2	1	.	3	.	1	.	15	
Total,	9	11	7	10	1	8	3	2	4	4	11	.	10	2	1	.	73	
B. LOCAL DISEASES :																		
Diseases of {	Nervous System . . . . .	.	2	.	1	.	.	1	1	1	1	1	1	.	.	1	10	
	Organs of Special Sense, . . . . .	.	1	2	.	.	.	1	1	.	2	.	.	.	.	1	13	
	Heart and Blood Vessels,	1	3	3	3	.	1	.	5	3	5	4	.	3	.	.	31	
	Respiratory System,	1	3	1	.	.	.	.	.	.	1	.	2	1	.	1	11	
	Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System, . . . . .	.	1	1	.	.	.	.	1	.	.	.	.	1	.	.	4	
	Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	3	10	7	6	.	2	1	7	7	6	8	1	6	7	4	.	75	
C. OTHER SPECIFIED DISEASES																	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																	2	1
E. VIOLENT DEATHS, . . . . .																	.	1
Deaths from all Causes,																	14	23
Annual Rate of Mortality from all causes in every 1,000 of the population																	24.9	30.6
																	31.2	27.0
																	19.8	32.9
																	27.7	15.4
																	29.4	12.3
																	29.7	5.9
																	23.1	20.4
																	10	1.3
																	23.5	.
																	27.8	
																	23.7	
																	19.3	
																	18.4	
Ages at Death, {	Under 1 year,	2	4	4	2	1	.	.	2	1	2	1	.	2	1	.	1	
	1 and under 5 years,	3	3	3	4	.	.	.	.	.	5	1	1	.	.	.	.
	5 " 20 "	1	.	1	.	.	1	1	.	1	2	.	1	.	.	.	3	
	20 " 40 "	4	5	2	.	1	2	2	.	2	2	.	1	4	.	.	25	
	40 " 60 "	8	8	4	4	.	1	1	4	4	1	8	.	6	2	1	47	
60 and upwards,	1	3	4	7	.	1	.	6	3	5	4	.	5	4	1	2	46	
Number of Uncertified Deaths,	1
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* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 15th Week of the 10 years 1898-1907.	In the Week ending Saturday, 11th April, 1908.									
	Deaths of Persons of the Ages of																				
	ALL AGES.																				
Mean Temperature.	April 16, 1898.	April 15, 1899.	April 14, 1900.	April 13, 1901.	April 12, 1902.	April 11, 1903.	April 10, 1904.	April 15, 1905.	April 14, 1906.	April 13, 1907.	Mean Temp.	0 to 5.					5 and under 20.				
	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 100.	100 and over.	43.4	41.6	10	13	21	11	26	49	40			
ALL CAUSES.	182	224	230	242	206	186	186	167	174	207	200.4	178	10	13	21	11	26	49	40		
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	.1	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	2	.	3	.	4	1	7	.	2.1	4	.	1	3	.	.	.	.
Scarlet Fever, ...	2	.	.	2	.	3	.	1	.	.	.8	1	.	.	1	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	9	15	6	14	1	2	4	2	.	5	5.8	5	.	.	.	.	.	.	6
Whooping-cough, ...	3	4	1	8	2	1	11	3	3	7	4.3	1	.	1	.	.	.	.	.
Diphtheria, ...	2	2	2	.	1	.	1	1	.	2	1.1	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	1	.	.	.	.	1	.2	1	.	.	.	1	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	4	2	2	2	3	.	1	1	1	1.9	.	.	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	.	.	1	3	.	.	.	.	.	.	1.2	1	1	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	4	.	.	1	1	2	.	2	1	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	1	1	.	.2	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	.	.	2	1	2	.	1	2	1	1.1	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, ...	11	13	17	21	3	2	3	1	6	10	14.8	3	7	2	5	1	2	.	.		
Erysipelas, ...	.	.	.	.	1	1	1	.	1	.	.4	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	.	1	3	.	.	.	.	.5	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	1	.	1	2	.	.5	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	32	27	28	36	11	1	9	9	13	9	27.0	9	15	.	.	1	4	4	.		
Tuberculous Meningitis, ...	8	7	4	1	5	5	4	1	1	2	3.8	4	.	1	1	2	.	.	.		
Tuberculous Peritonitis, ...	3	7	9	7	1	1	1	1	1	.	4.2	1	.	.	1	.	.	.	.
Tuberculous Dis. (other), Scrofula, ...	5	4	5	4	1	6	11	3	6	7	5.9	4	.	1	2	1	.	.	.		
Alcoholism, ...	.	1	.	1	1	1	1	1	.	.	.6	1	.	.	.	.	1	.	.
Rheumatic Fever, ...	.	1	1	.	.	.	.	1	1	.	.4	.	.	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	3	3	3	3	4	.	3	.	.	.	.	.	1	2
Sarcoma, ...	6	5	4	11	1	1	.	.	.	.	7.1	.	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	4	4	3	6	6	3	.	4	.	.	.	.	1	2	1
Diabetes Mellitus, ...	.	.	.	.	1	.	1	.	1	2	.5	.	.	.	.	.	.	.	.
Premature Birth, ...	1	4	5	5	1	1	7	5	3	5	3.7	3	3	.	.	.	.	.	.

* The figures for the years 1898-1900 are formerly described as

FTEENTH WEEK ending Saturday, 11th April, 1903, with the deaths from each cause in the corresponding d the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 15th Week of the 10 years 1888-1907.	In the Week ending Saturday, 11th April, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Mean Temperature.	46.9	42.8	46.9	44.3	38.4	37.3	47.3	43.1	44.2	42.7	43.4	41.6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Registration Area as then constituted,
Simple Continued Fever.

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1907-8.—Week ending																									
Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.		
No. of weeks in Annual Series.		42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BIRTHS REGISTERED.		179	231	216	211	191	183	238	194	177	192	129	324	192	324	227	213	249	258	189	225	256	201	153	203	300	239
Average Births in corresponding week of previous 10 years.*		204	201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206
DEATHS REGISTERED.		164	154	169	178	163	145	175	207	180	105	155	199	205	246	229	208	182	194	160	133	181	193	211	207	178	173
Annual Death-rate per 1,000.		21.9	20.6	22.6	23.8	21.8	19.4	23.4	27.6	24.0	26.0	20.7	26.8	27.1	32.5	30.3	27.5	24.1	25.6	26.7	21.9	25.5	25.5	27.9	27.4	23.5	23.5
Average Deaths in corresponding week of previous 10 years.*		175	174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200
Under 5 years.		61	69	61	44	42	40	61	70	56	68	45	64	56	69	64	51	88	60	51	52	46	45	51	45	44	44
5-10 "		14	13	13	14	14	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
10-15 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
15-20 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
20-25 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
25-30 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
30-35 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
35-40 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
40-45 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
45-50 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
50-55 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
55-60 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
60-65 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
65-70 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
70-75 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
75-80 "		13	13	13	13	13	13	17	24	22	24	12	17	17	10	10	11	16	8	6	10	18	10	10	10	11	11
80 years and upwards.		5	6	7	6	8	2	9	12	6	11	5	9	9	11	15	8	13	14	8	7	10	10	7	16	8	
Deaths from:—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhus.																											
Typhoid.																											
Dysentery.																											
Erysipelas.																											
Pyæmia (of origin uncertain).																											
Enteric Fever.																											
Dysentery.																											
Influenza.																											
Pneumonia.																											
Tuberculosis (of origin uncertain).																											
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TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the week ending Saturday, 11th April, 1908; the Annual death-rate represented by the Deaths registered: the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 11TH APRIL, 1903.																															
CLASS		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	Annual Death Rate per 1,000 of the Population in 1901.										CAUSES OF DEATH.													Number of Uncertified Deaths.				
				Ages.						CAUSES OF DEATH.																					
				(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)		(26)	(27)	(28)	
			875,350	247	178	44	11	26	49	40	8		4	1					3	9	19	24	10	7	3	31	5	70	4		
			17,486	15.0	5			1	2	1	1													1					4		
			87,188	17.3	39	3	3	8	8	9	3												3	3	3		4	2	12	1	
			110,423	16.5	35	10	6	8	10	2			3							3	5	9	11	6	3	3	5	19	3		
			164,219	35.5	62	26	7	11	15	3			1	1					2	5	4	7	1	2		19		22	3		
			6,084	47	5	5	1	6	16	17	2							1	1	4	7	1	2					13			
																							</								

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	30'8 28'5 10'7 24'9 26'7 17'8 24'9	1'8 1'8 1'8 1'8 1'8 1'8 1'8	17 16 6 14 15 10 14	.	.	.	.	1	.	.	1	1 2 1 3 2 1 5	1 1 2 1 2 2 2	.	4 3 1 1 2 5 1	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	33'8 14'7 22'6 17'3 29'3 34'6 29'3 50'6	1'3 1'3 1'3 1'3 1'3 1'3 1'3 4'0	25 11 17 18 22 16 24 28	.	.	.	2	1	.	1	1 1 1 4 2 2	5 3 8 7 5 6	.	2 3 1 1 3 3 3	.	.			
	North City, No. 2. (Office, Edinburgh-street.) Pop. in 1908 (Est.) 20,107.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	29'4 15'6 19'1 17'3 19'4 39'8 24'2 31'2	3'5 1'9 1'1 1'0 1'7 1'7 1'4 1'8	17 9 11 10 17 23 14 18	.	.	.	2	.	.	.	2 1 2 2 1 2 2	1 2 1 3 4 2 2	.	1 2 1 1 4 1 2	.	1			
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	22'2 31'7 27'0 33'3 27'0 35'8 33'3 27'0	.	14 20 17 17 17 15 21 17	.	.	.	.	1	.	.	2 2 1 1 1 2 1	3 4 2 3 2 2 2	3 1 1 1 2 2 1	.	3 1 6 4 2 2 3	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	27'0 19'3 25'7 30'8 27'2 35'9 32'1 15'4	1'3 1'3 1'3 1'3 1'3 1'3 1'3	21 15 20 24 29 28 26 12	.	1	.	.	.	.	.	2 2 1 1 1 3 4	3 2 8 4 6 4 4	3 2 1 1 2 2 2	1 1 1 1 1 2 5	5 3 5 7 4 1 6	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	19'6 14'7 22'0 19'6 12'2 29'4 34'3 29'4	.	8 6 9 8 5 12 14 12	1 2 1 1 1 4 3 3	1 2 1 1 1 1 2 1	1 1 1 1 1 1 2 1	1 1 1 1 1 1 1 3	1 1 1 1 1 1 1 1	.	.	
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	22'2 28'3 22'6 34'6 17'2 32'0 32'4 12'3	.	18 28 24 28 14 26 18 10	.	.	.	.	.	.	.	.	2 3 2 5 1 1 1 1	4 4 1 6 1 2 4 1	1 1 1 1 1 1 1 1	2 1 3 8 2 1 5 5	.	1
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 25,188.	Feb. 22, " 29, Mar. 7, " 14, " 21, " 28, April 4, " 11,	19'2 25'2 34'1 26'7 35'2 17'8 19'3 29'7	.	18 17 23 18 17 12 13 20	2 3 1 1 1 4 2 3	1 2 2 2 1 2 1 3	2 1 1 1 1 1 3 1	1 1 3 3 1 1 1 4	1 1 3 3 1 1 1 1	1 1 1 1 1 1 1 1	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and sui- cidal).					
															Phthisis.	Other Forms.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Feb. 22,	188	.	13	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" 29,	116	14	8	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	
	Mar. 7,	202	29	14	.	.	.	.	.	.	.	1	1	2	2	.	1	1	1	2	
	" 14,	188	.	13	.	.	.	.	.	.	.	.	.	2	.	.	1	1	1	1	
	" 21,	130	.	9	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	
	" 28,	188	.	13	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	1	
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Apr. 4,	188	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1	
	" 11,	281	14	16	.	1	.	.	.	.	.	.	.	2	2	.	2	.	.	1	
	Feb. 22,	315	.	17	.	.	.	.	.	.	.	.	.	2	8	.	.	9	2	1	
	" 29,	222	.	12	.	.	.	.	.	.	.	.	.	2	2	.	.	1	.	1	
	Mar. 7,	148	.	8	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" 14,	259	.	14	.	.	.	.	.	.	.	.	.	1	1	1	1	3	.	.	
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	" 21,	232	19	12	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	
	" 28,	206	.	16	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.	
	Apr. 4,	185	.	10	.	.	.	.	.	.	.	.	.	.	1	.	1	3	.	1	
	" 11,	204	.	11	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	.	
	Feb. 22,	414	30	14	.	.	.	.	1	.	.	.	.	1	.	1	2	1	.	.	
	" 29,	148	30	5	.	.	.	.	1	.	.	.	.	1	1	.	2	2	.	3	
Belfast. Pop. in 1908 (Est.) 880,844.	Mar. 7,	296	29	166	.	11	.	1	10	1	1	.	2	8	85	22	13	5	42	4	3			
	" 14,	286	29	216	.	11	.	8	7	2	1	.	.	1	1	18	5	5	23	6	1			
	" 21,	267	19	103	.	8	.	1	8	1	1	.	.	1	31	19	8	7	49	3	18			
	" 28,	269	26	166	.	7	.	1	5	1	1	.	1	6	22	17	6	6	44	4	4			
	Apr. 4,	218	21	159	.	6	.	1	7	1	.	.	.	17	17	9	5	85	2	2	2			
	" 11,	289	21	174	.	5	.	2	4	1	.	.	3	22	26	9	5	28	5	1	2			
Cork. Pop. (in 1901) 76,122.	" 11,	214	12	156	.	4	.	1	1	1	.	.	1	2	10	27	9	27	4	4	4			
	Feb. 22,	219	.	32	.	.	.	.	.	.	.	.	.	5	5	.	2	8	.	.	.
	" 29,	247	07	36	.	.	.	1	.	.	.	.	.	5	.	.	10	6	.	.	.
	Mar. 7,	315	07	48	.	.	.	.	.	.	.	.	.	1	8	4	5	5	.	2	2
	" 14,	308	21	45	.	.	.	1	.	.	.	.	.	1	1	8	4	5	5	.	2
	" 21,	247	.	56	.	.	.	.	.	.	.	.	.	10	1	2	6	.	.	2	2
Londonderry. Pop. in 1908 (Est.) 42,872.	" 28,	295	07	48	.	.	.	.	.	.	.	.	.	1	4	7	1	18	.	.	2
	Apr. 4,	288	14	42	.	.	.	.	.	.	.	.	1	1	1	6	3	1	7	1	2
	" 11,	240	.	85	.	.	.	.	.	.	.	.	.	.	6	3	.	6	.	.	2
	Feb. 22,	122	12	10	.	.	.	.	1	.	.	.	.	.	3	.	.	2	.	.	2
	" 29,	170	24	14	.	.	.	.	2	.	.	.	.	.	1	4	1	1	1	.	.
	Mar. 7,	292	.	24	.	.	.	.	.	.	.	.	.	.	4	4	1	1	4	.	.
Limerick Pop. (in 1901) 88,151.	" 14,	193	12	16	.	.	.	.	.	.	.	.	.	1	2	.	2	4	.	.	.
	" 21,	170	12	14	.	.	.	.	1	.	.	.	.	.	1	3	1	3	8	.	1
	" 28,	263	61	29	.	.	.	.	4	1	.	.	.	.	1	3	1	5	1	.	1
	Apr. 4,	207	36	17	.	.	.	.	3	.	.	.	.	.	1	1	2	5	1	.	1
	" 11,	316	49	26	.	.	.	.	4	.	.	.	.	.	8	8	.	6	.	.	.
	Feb. 22,	232	.	17	.	.	.	.	.	.	.	.	.	.	2	1	3	7	.	.	1
Waterford. Pop. (in 1901) 26,769.	" 29,	219	.	10	.	.	.	.	.	.	.	.	.	.	2	5	4	1	2	.	4
	Mar. 7,	355	96	26	.	8	.	.	1	.	.	.	.	8	3	2	1	8	.	.	6
	" 14,	365	14	26	.	.	.	.	.	.	.	.	1	.	3	2	1	8	.	.	6
	" 21,	205	.	15	.	.	.	.	.	.	.	.	.	.	1	2	2	3	.	.	2
	" 28,	260	.	19	.	.	.	.	.	.	.	.	.	.	3	1	.	7	.	.	7
	Apr. 4,	396	.	29	.	.	.	.	.	.	.	.	.	.	3	2	.	8	.	.	8

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		Oct. 19.	Oct. 26.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.
No. of weeks in Annual Series,		42	43	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BIRTHS registered		203	233	199	206	173	186	182	228	190	218	164	253	214	246	182	202	245	192	211	202	254	219	220	187	263	245
DEATHS registered.		183	165	145	145	176	164	183	191	187	172	170	204	204	207	183	162	208	206	224	163	216	193	196	159	174	156*
Annual Death-rate per 1,000 of estimated Population.		19.4	23.2	20.4	20.4	21.8	23.1	25.8	26.9	26.3	24.2	23.9	28.0	28.0	28.4	25.1	23.2	27.8	28.2	30.7	29.8	29.6	26.5	26.9	21.8	25.9	21.4
AGES																											
Under 1 year		48	80	81	84	86	83	37	29	28	28	33	44	33	37	85	38	62	53	62	43	54	46	43	43	43	38
1-5 years		13	25	21	23	24	24	24	33	33	29	35	40	36	38	44	39	39	35	42	44	32	36	35	28	26	16
5-20 years.		9	17	9	4	15	12	7	10	10	15	13	19	15	19	13	17	12	14	15	8	20	13	14	13	20	16
20-40 years.		21	20	21	27	28	27	26	30	26	25	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	31
40-60 years.		27	35	26	29	34	32	39	38	37	35	31	34	43	33	25	25	38	35	34	21	38	33	45	39	25	26
60 years and upwards.		20	28	37	33	39	36	50	51	53	40	39	52	43	40	26	40	42	40	35	27	43	34	43	23	38	35
Deaths from:—																											
Small-pox.																											
Measles.		5	8	4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	4
Scarlet Fever.				1											1												
Typhus.										1		1		1						1			1	1	1	2	
Whooping-cough.		1	1		4	2	1		3	1	1	3	5	8	10	5	6	8	4	10	8	7	8	5	7	4	1
Diphtheria.		2	1	2		1		2	1	1	1	3		3	1		1		1	1	1	2	1		1	1	1
Pyæmia* (origin uncertain).									1																		
Enteric Fever.			2	1	4	2	2	1	3	4			2	1	1	3		1		2	2				1		1
Diarrhoeal Diseases.		21	8	6	5	5	1	5		4	4	3	3	3	1	1	1	4	1	3	1	1	1	5		3	2
Pneumonia.		10	18	15	15	19	21	28	20	15	23	18	32	18	28	28	24	21	23	29	31	28	1	17	22	20	20
Tuberculous (Phthisis).		14	19	19	14	14	12	14	22	16	19	16	26	16	18	21	18	16	31	22	18	19	22	17	17	26	27
Disease, Other Form.		5	5	5	8	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	9	9	9
Cancer Malignant Disease.		3	9	14	9	3	5	8	3	6	3	2	11	6	5	1	5	8	5	7	7	7	7	6	5	5	5
Diseases of Respiratory System.		17	20	20	26	32	30	47	46	39	31	59	80	40	31	27	30	36	41	42	23	49	40	44	35	23	27
Violent Deaths.		2	3	1	4	3	3	2	4	4	3		4	4	4	3	6	1	3	4	6	8	3	4	2	5	4
Number of Uncertified Deaths.		3	2	3	1	2	3	6	2	2	2	5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4

* Formerly described as "Simple Continued Fever" Including one death from cerebro-spinal fever

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,767	Apr. 11,	2,391	1,351	14·7	. 52	12	17	27	3	7	
EDINBURGH, .	350,524	" 11,	174	106 ^a	15·8	. 5	.	.	3	1	.	
GLASGOW, . .	859,715	" 11,	513	347 ^a	21·1	. 32	2	6	7	.	4	
CALCUTTA, . .	955,926	Feb. 22,	.	629	38·5	9	9	.	.	120†	177*	
BOMBAY, . . .	977,822	Mar. 10,	385	1,028	54·7	42	46	.	.	65†	66*	
MADRAS, . . .	509,346	Feb. 21,	338	402	41·0	. 3	?	?	?	94	74*	
PARIS,	2,722,731	Mar. 28,	1,018	1,092	20·8	. 15	6	5†	7	1	20	
BRUSSELS (with 8 Faubourgs).	629,950	" 21,	217	206	17·0	. 9	1	3†	1	2	15	
ANTWERP, . . .	310,903	" 21,	130	71	11·9	. 1	.	1†	.	.	6	
AMSTERDAM, .	566,546	" 28,	281	176	16·2	. 6	.	.	2	1	5	
COPENHAGEN, .	438,000	" 21,	237	156	18·6	. 1	.	2†	9	.	9	
STOCKHOLM, . .	332,738	" 21,	172	73	11·4	. 1	.	.	.	.	1
CHRISTIANIA, .	229,324	" 28,	110	61	13·8	. .	1	.	.	.	3	
ST. PETERSBURG,	1,482,769	" 21,	708	969	34·1	1 45	21	25	13	38	106	
MOSCOW, . . .	1,296,000	Feb. 29,	.	810	32·6	8 6	23	16†	2	7	48	
BERLIN, . . .	2,111,679	Mar. 14,	937	611	15·1	. 5	6	13†	9	.	23	
HAMBURG, . . .	854,472	" 21,	.	269	16·4	. 6	1	.	6	.	13	
BRESLAU, . . .	493,419	" 21,	.	172	18·2	. 1	.	.	1	.	15	
MUNICH, . . .	556,000	" 28,	.	184	17·3	. 3	.	1†	1	.	14	
VIENNA (with suburbs).	1,999,912	" 28,	1,057	758	19·7	. 34	9	4†	4	.	37	
BUDA-PESTH, .	812,728	" 21,	475	347	22·2	. 4	4	3†	.	6	12	
PRAGUE and Fau- bourg.	473,072	" 7,	224	228	25·1	. 2	.	1†	6	1	9	
TRIESTE, . . .	210,000	" 14,	153	101	25·1	. .	1	1†	1	1	1	
ROME,	553,844	Jan. 11,	277	247	23·3	. 50	.	3	1	2	10	
VENICE,	176,815	Feb. 29,	90	77	22·7	. 3	.	.	.	1	6	
NEW YORK, . .	4,422,685	Mar. 14,	2,317	1,004	18·9	. 27	44	55†	2	9	48	
PHILADELPHIA,	1,532,738	Feb. 29,	.	562	19·0	. 6	5	13†	4	27	17	
BOSTON, . . .	609,757	Mar. 14,	.	226	19·3	. .	1	3	.	3	3	

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 5 deaths in Glasgow.

* Including 112 deaths from cholera in Calcutta, 2 in Bombay and 15 in Madras.

† Including deaths from croup.

‡ Exclusive of 29 deaths from plague in Calcutta, and 254 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 11th April, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	2	.	.	.	.	4
" " 1, West,	2	.	.	.	.	1	.	.	.	.	.	3
" " 2,	1	.	.	1	.	.	.	.	2
" " 3,	2	.	.	.	.	.	.	1	.	.	.	3
Clontarf and Howth No. 1 (part of)
Coolock and Drumcondra No. 1 (part of)
Finglas and Glasnevin (part of),
South City No. 1,	1	.	.	2	.	.	1	5	.	.	.	9
" " 2,
" " 3,	1	.	.	.	.	1
" " 4,	2	.	.	1	.	.	3
New Kilmainham,	1	.	.	.	.	.	1	.	.	.	.	2
Total, . . .	6	.	.	.	3	.	5	6	6	1	.	.	27

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th April, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 11th April.			
	Mar. 21.	Mar. 28.	April 4.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	27	39	44	18	10	.	52
Measles, . . .	46	40	36	11	6	1	40*
Scarlet Fever . . .	.	.	.	.	.	.	.
Typhus, . . .	22	24	25	5	8	.	22
Diphtheria, . . .	36	37	27	7	3	.	31
Enteric Fever, . . .	26	30	35	12	3	3	41
Pneumonia, . . .	.	.	.	.	.	.	.

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SCC., reports as follows on the weather during the week ended 11th April, 1908:—

"While generally cold for the time of year, the weather of this week was not unfavourable, and in the Dublin district no rain fell until Wednesday afternoon. The prevailing distribution of atmospheric pressure was low and cyclonic both in the Icelandic region and over the Mediterranean, whereas a ridge of high barometer stretched northeastwards from the Azores across the British Isles to Scandinavia. On Sunday morning a shallow depression was central near Heligoland, while the barometer stood as high as 30.35 inches along the west coast of Ireland. Harsh northerly winds and bright sunshine were experienced in Dublin, but rain and hail fell over the greater part of England. Monday was very fine and bright, and so was Tuesday after a cold night, during which the thermometer fell in Dublin to 31.7° in the screen and to 27.7° on the ground. This low temperature became accentuated over Central England in the course of Tuesday night, when the sheltered thermometer fell to 25° at Nottingham and to 26° at Bath. But a brilliant sun on Wednesday sent temperature up a few hours later to 57° at Nottingham and to 61° at Bath. The weather now became changeable in Ireland, and substantial rainfalls connected with shallow baric depressions occurred in Dublin on Thursday forenoon and Friday evening. Saturday was fair and bracing in the City, but showery inland after another cold night. In Dublin the mean height of the barometer was 30.178 inches, the range of atmospheric pressure being from 30.490 inches at 9 p.m. of Monday (wind, E.) to 29.825 inches at 4 p.m. of Saturday (wind, S.E.). The corrected mean temperature was 44.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.5°. On Tuesday the screened thermometers fell to 31.7°, on Wednesday they rose to 55.1°. The rainfall was .254 inch on 3 days, .120 inch being measured on Friday. The wind was light in force except on Sunday and variable in direction. It came chiefly from cold quarters—N., E., and N.W."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.996 inches. The highest reading (30.313) was on Monday at 9 p.m., air calm, and the lowest (29.649) on Friday at 9 p.m., and Saturday at 9 a.m., wind W.N.W. and S.W. respectively.

The mean temperature for the week was 41.6°, being 1.8° below the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Wednesday, on which day the thermometer registered 55.8°, and was lowest on Tuesday, the mercury having fallen to 24.5°. The mean of the Dry Bulb for the week was 42.8°, and of the Wet Bulb 40.7°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 0.395 inch.

At Greenwich the mean temperature for the week was 43.3°, the maximum 59.1°, and the minimum 28.4°; at Glasgow the maximum was 55.2°, the minimum 30.0°, and the mean 44.1°; and at Edinburgh the maximum was 54.9°, the minimum 31.7°, and the mean 43.3°. The rainfall at Greenwich measured 0.31 in.; at Glasgow 0.13 in.; and at Edinburgh 0.12 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, April 5.	30.094	48.8	33.0	40.9	39.9	36.9	.77	.7	10.4	.00	N.N.W.	N.W.
Monday, " 6.	30.281	48.8	30.0	39.4	39.0	36.8	.82	.3	11.4	.00	E.N.E.	Calm.
Tuesday, " 7.	30.241	52.3	24.5	38.4	40.8	38.0	.80	.5	10.2	.00	Calm.	Calm.
Wednesday, " 8.	30.021	55.8	34.2	45.0	49.2	46.8	.85	.4	0.0	.080	Calm.	Calm.
Thursday, " 9.	29.933	51.3	35.5	43.4	42.4	41.9	.97	.7	2.8	.060	W.	Calm.
Friday, " 10.	29.718	53.1	27.9	40.5	44.1	42.3	.86	.7	5.0	.145	N.N.W.	W.N.W.
Saturday, " 11.	29.682	51.6	35.3	43.5	43.9	42.4	.89	.6	5.7	.110	S.W.	Calm.
Mean, . . .	29.996	51.7	31.5	41.6	42.8	40.7	.85	.6	Total 45.5	.395	—	—

Sunday—Fine but cloudy day; night cloudy. *Monday*—Fine bright day; night clear. *Tuesday*—Fine bright day; night cloudy. *Wednesday*—Day overcast, drizzle 9.50 p.m. to 10.40 p.m.; night overcast, drizzle 12.30 to 3.0 a.m. *Thursday*—Overcast, light rain a.m., cloudy, fine p.m.; night clear. *Friday*—Cloudy day, light rain 7 p.m. to 9.50 p.m.; night cloudy. *Saturday*—Cloudy a.m., cloudy, overcast, heavy rain 4.30 p.m. to 5.30 p.m.; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 11th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, April 5.	45.0	44.0	45.0	50.9	35.5	43.2	8.9	ins.
Monday, " 6.	46.0	44.0	46.0	50.2	35.0	42.6	8.7	—
Tuesday, " 7.	44.7	44.0	45.1	50.8	31.0	40.9	9.1	—
Wednesday, " 8.	48.0	44.7	45.1	54.5	39.0	46.8	—	.063
Thursday, " 9.	50.0	46.0	45.1	51.3	44.0	47.9	1.0	.070
Friday, " 10.	46.8	45.0	45.2	55.1	36.0	45.6	5.7	.124
Saturday, " 11.	46.0	45.9	45.6	52.0	39.0	45.5	5.8	—
Weekly Mean, . .	46.6	44.8	45.2	52.2	37.1	44.6	Total 39.2	Total .257

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 18TH APRIL, 1908.

[No. 16.]

*General Register Office, Charlemont House,
Dublin, 21st April, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	Mar. 28.	April 4.	April 11.	April 18.			Mar. 28.	April 4.	April 11.	April 18.	
22 Town Dists.	260	252	239	217	242	Limerick, . .	260	396	246	137	260
						Lisburn, . .	500	182	136	237	261
Armagh, . .	344	206	137	344	258	Londonderry, .	353	207	316	243	280
Ballymena, .	96	96	287	287	192	Lurgan, . .	89	177	310	177	188
Belfast, . .	218	239	214	197	217	Newry, . .	252	420	378	420	367
Clonmel, . .	308	205	359	513	346	Newtownards, .	286	343	229	114	243
Cork, . .	295	288	240	192	254	Portadown, .	103		258	52	103
Drogheda, . .	327	204	409	163	276	Queenstown .	132	198	330	66	182
Dublin Reg. Area,	274	260	225	231	247	Sligo, . .	384	192	192	96	216
Dundalk, . .	80	160	439	40	180	Tralee, . .	476	370	317	423	396
Galway, . .	194	233	78	272	194	Waterford, .	487	273	370	370	375
Kilkenny, . .	98	295	343	197	233	Wexford, . .	374	280	280	233	292

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in twelve of the districts to 15·6 in Waterford, the 19 deaths from all causes registered in that district including 7 from measles and one from diarrhoea. Among the 144 deaths from all causes in Belfast are 5 from measles, one from typhus, 4 from whooping-cough, one from diphtheria, 2 from enteric fever, and one from diarrhoea. Three of the 20 deaths from all causes registered in Londonderry are from whooping-cough. Included in the 7 deaths registered in Galway are one each from whooping-cough and diarrhoea. One death from enteric fever is included in the 4 deaths from all causes registered in Drogheda. Among the 10 deaths registered in Newry there is also one death from enteric fever. Included in the 4 deaths from all causes registered in Lurgan is one from diphtheria, and one of the 8 deaths registered in Tralee is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 187—92 boys and 95 girls; and the deaths to 183—98 males and 85 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·2 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 23·1 per 1,000. During the sixteen weeks ending with Saturday last, the death-rate averaged 26·3, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898-1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

Among the deaths registered from all causes there were 3 from measles, 2 from scarlet fever, and 3 from whooping-cough. Deaths from these diseases in the three weeks preceding, were 0, one, and 4; 0, one, and one; and 3, one, and one, respectively. Deaths from influenza, which, in the three preceding weeks, were 14, 7, and 5, respectively, were again 5 in the period under notice. There was one death from varicella, and one death from cerebro-spinal fever was registered.

Lobar pneumonia and broncho-pneumonia each caused 2 deaths, and 12 deaths were from *pneumonia* (not defined).

The deaths from all forms of tuberculous disease numbered 38, and included 22 deaths from tuberculous phthisis (*phthisis*), 6 from tuberculous meningitis, and 10 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease were 36, 48, and 34.

There were 4 deaths from carcinoma and 5 deaths from cancer (undefined).

Five infants that were prematurely born succumbed.

Of 21 deaths from diseases of the brain and nervous system, 7 were caused by meningitis, and 9 were from *convulsions*, 2 of the latter being deaths of infants under one month, 4 under one year but over one month, and 3 between one year and 5 years of age.

Twenty-nine deaths were caused by diseases of the heart and blood vessels, and bronchitis caused 16 deaths.

There were 4 deaths assigned to accidental causes.

In 9 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 6 children under 5 years of age (including 5 infants under one year old) and the deaths of 2 persons aged 60 years and upwards.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 9 were under one month old and 54 were aged 60 years and upwards, including 28 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a man) was stated to have been aged 91 years.

Seventy-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 15 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 23·1 per 1,000; the rate in the City was 25·4 (North City Districts, 23·1; South, 27·8), and in the Suburbs, 15·5.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·9 per 1,000 inhabitants, the rate for the City being 1·2 (2·0 in the North City Districts, and 0·4 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·9 per 1,000, and include one death from measles, one from varicella, one from influenza, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 2 from tuberculous disease, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (16) are equal to an annual rate of 21·3 per 1,000. The deaths included 2 from measles, 2 from whooping-cough, 4 from *phthisis*, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 26·0 per 1,000. There was one death from influenza, there were 2 deaths from *pneumonia* (not defined), one from tuberculous phthisis, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (16) represent an annual rate of 25·4 per 1,000. Among the deaths were one from cerebro-spinal fever, 2 from influenza, one from broncho-pneumonia, 4 from tuberculous disease, and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 27·5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 13·8. Among the 6 deaths from all causes for Coolock and Drumcondra, No. 1, part of, are one death from whooping-cough and one from *pneumonia* (not defined); and the 2 deaths from all causes for Finglas and Glasnevin, part of, include one from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·2 per 1,000. Lobar pneumonia and *pneumonia* (not defined) each caused one death, there were 4 deaths from tuberculous disease, 4 deaths from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 22·0 per 1,000. Tuberculous disease caused 4 deaths, and there was one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (27) are equal to an annual rate of 33·3 per 1,000, and include one death from scarlet fever, one from lobar pneumonia, 2 deaths from *pneumonia* (not defined), 8 deaths from tuberculous disease, one death from bronchitis, and one death assigned to accident.

No. 4 South City District (Grand Canal-street).—The deaths (19) are equivalent to an annual rate of 28·2 per 1,000. There was one death from *pneumonia* (not defined), tuberculous disease caused 5 deaths, bronchitis caused 2 deaths, and there was one accidental death.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·7 per 1,000, and were caused by tuberculous disease, one being due to tuberculous phthisis and one to tuberculous meningitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·8; Pembroke, 13·0; Blackrock, 23·8; and Kingstown, 8·9. There was no death from any of the principal epidemic diseases tabulated for these districts. The 13 deaths from all causes for Rathmines and Rathgar include 2 from *pneumonia* (not defined) and 2 from *phthisis*. Among the 7 deaths from all causes for Pembroke are one death from *pneumonia* (not defined) and 2 deaths from bronchitis; and the 4 deaths from all causes for Blackrock include one each from influenza, tuberculous meningitis, and bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 18th April, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Mar. 28, April 4.	.	—	—	3	.	.	4	.	3	6	10	.	—	—	—	—	—	26
	April 4, April 11.	.	—	—	9	.	.	3	.	4	6	14	1	—	—	—	—	—	40 ^a
	April 11, April 18.	.	—	—	5	.	.	7	.	5	1	6	1	—	—	2	—	—	27 ^a
		.	—	—	7	.	.	—	.	1	—	6	—	—	—	—	—	—	24
Rathmines and Rathgar Urban District.	Mar. 28, April 4.	.	—	—	1	.	.	3	.	.	.	1	1	—	—	—	—	—	5
	April 4, April 11.	.	—	—	2	.	.	1	.	.	.	.	.	—	—	—	—	—	3
	April 11, April 18.	.	—	—	2	.	.	.	.	.	2	.	.	—	—	—	—	—	4
		.	—	—	—	—	.	.	—	—	—	—	—	—
Pembroke Urban District.	Mar. 28, April 4.	.	4	.	.	.	.	.	.	.	.	2	.	—	4	.	—	—	10
	April 4, April 11.	.	5	1	.	.	.	2	.	2	.	.	.	—	.	.	—	—	5
	April 11, April 18.	.	4	.	.	.	.	.	.	.	.	1	.	—	.	.	—	—	10
		.	—	—	.	.	.	.	.	.	.	—	.	—	.	.	—	—	5
Blackrock Urban District.	Mar. 28, April 4.	.	—	—	2	.	.	.	.	.	.	.	—	—	—	—	—	—	2
	April 4, April 11.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	April 11, April 18.	.	—	—	.	.	.	.	.	.	1	.	—	—	—	—	—	—	1
		.	—	—	—	.	—	—	—	—	—	—	.
Kingstown Urban District.	Mar. 28, April 4.	.	—	—	1	.	.	.	.	.	.	.	—	—	—	—	—	—	1
	April 4, April 11.	.	—	—	1	.	.	.	.	.	.	.	—	—	—	—	—	—	1
	April 11, April 18.	.	—	—	1	.	.	.	.	.	.	.	—	—	—	—	—	—	1
		.	—	—	—	—	—	—	—	—	.
City of Belfast.	Mar. 28, April 4.	.	—	—	4	.	.	3	1	1	5	6	.	—	—	3	—	—	23
	April 4, April 11.	.	—	—	11	.	.	4	.	5	6	5	.	—	—	3	—	—	34
	April 11, April 18.	.	—	—	5	.	.	3	2	7	7	3	1	—	—	1	—	—	28
		.	—	—	6	1	.	1	.	10	5	2	—	—	—	3	—	—	37

(a) Not including one case of cerebro-spinal fever (suspected) reported during week ended 4th April, and one case during week ended 11th April.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 18th April, 1908.

From this it appears that:—

Eleven cases of measles were admitted into hospital during the week, 21 were discharged, and 42 cases remained under treatment at its close.

Sixteen cases of scarlet fever were admitted to hospital, 7 were discharged, there were 2 deaths, and 47* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 6 were discharged, and 23 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, one was discharged, and 34 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 10 were discharged, there were 3 deaths, and 42 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·7), was equal to an average annual death-rate of 15·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·4 per 1,000, the rate for Glasgow being 18·0 and for Edinburgh 13·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 18th April. From this Report it appears that of a total of 65 cases notified 40 were scarlet fever, 15 diphtheria, 7 phthisis, and 3 erysipelas. Among the 387 cases of infectious diseases in hospital at the close of the week were 203 cases of scarlet fever, 55 of measles, 38 of phthisis, 33 of diphtheria, 24 of whooping-cough, 6 of erysipelas, 65 of small-pox, and one of enteric fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 18th of April, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
CITY OF DUBLIN																			
REGISTRATION DISTRICTS IN																			
Dublin North Superintendent Registrar's District.							Dublin Sth. Superin- tendent Reg.'s District.							URBAN DISTRICTS OF					
NAMES OF DISEASES, &c.	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARS & HOWTH No. 1 (part of).	COOLIDGE AND DRUM- CONDRA, No. 1 (part of).	FINGLAN and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMARSHAM.	LATHAM'S AND RATHGAR.	PENROCK.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES																			
Small-pox,	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3		
Measles,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Scarlet Fever,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Whooping-cough, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8		
Diphtheria,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Pyæmia* (origin uncertain)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Enteric Fever,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Diarrhæal Diseases, . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Pneumonia,	3	2	1	1	1	1	1	2	3	1	1	2	1	1	1	1	16		
Tuberculous Phthisis, .	4	1	1	1	1	1	1	3	2	4	3	1	1	1	1	1	22		
Disease } Other Forms. .	2	1	1	1	1	1	1	1	2	4	3	1	1	1	1	1	16		
Cancer, Malignant Disease,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8		
Other General Diseases,	8	1	1	4	1	1	1	2	1	1	2	1	1	1	1	1	17		
Total,	9	9	5	10	1	1	1	9	5	13	10	2	7	2	2	1	86		
B. LOCAL DISEASES:																			
Diseases of { Nervous System	3	3	1	1	1	1	1	3	3	8	1	2	1	1	1	1	21		
Organs of Special Sense, .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2		
Heart and Blood Vessels, .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	27		
Respiratory System, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16		
Digestive System,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6		
Lymphatic System &c., . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Urinary System,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5		
Generative System, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Accidents of Childbirth, .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Diseases of Locomotor System,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
" Integumentary System, .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total,	4	7	8	5	4	1	1	8	4	13	8	1	6	5	2	2	76		
C. OTHER SPECIFIED DISEASES.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	1	2	1	1	1	1	4	1	2	1	1	1	1	1	1	9		
E. VIOLENT DEATHS, . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4		
Deaths from all Causes, .	14	16	15	16	6	2	2	22	9	27	19	3	13	7	4	3	175		
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	21.3	26.0	25.4	47.5	18.8	28.2	22.0	33.8	28.2	11.7	18.8	13.0	28.8	8.9	23.1			
	23.1			27.8				15.5				25.4							
Ages at Death, { Under 1 year,	1	3	3	1	1	1	1	4	1	4	4	1	1	1	1	1	23		
1 and under 5 years, . .	2	5	4	2	1	1	1	2	3	5	3	1	1	1	1	1	27		
5 " " 20 " "	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15		
20 " " 40 " "	1	5	2	3	1	1	1	3	1	7	3	1	1	1	1	1	29		
40 " " 60 " "	2	1	3	2	1	1	1	6	1	4	4	1	1	1	1	1	23		
60 and upwards,	1	2	5	5	1	1	1	7	2	7	4	1	5	5	3	1	51		
Number of Uncertified Deaths, .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	4	5	3	3	1	1	1	3	3	7	5	1	4	1	1	1	38		
Workhouse Hospitals, . . .	2	2	5	6	1	1	1	4	2	3	3	1	1	1	1	1	29		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 10th Week of the 10 years 1898-1907.	In the Week ending Saturday, 18th April, 1908.									
	April 23, 1898.	April 22, 1899.	April 21, 1900.	April 20, 1901.	April 19, 1902.	April 25, 1903.	April 23, 1904.	April 22, 1905.	April 21, 1906.	April 20, 1907.		Deaths of Persons of the Ages of									
	Mean Temperature.	°	°	°	°	°	°	°	°	°		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Mean Temp.	Under 1 month.	1 month and under a year.
	48·6	42·7	50·2	46·8	45·9	46·0	46·0	44·0	44·3	42·5	45·1	42·6	1 to 5.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
ALL CAUSES.	156	202	204	241	174	189	178	179	215	215	195·3	183	9	16	27	16	31	30	46	8	
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	·1	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	2	.	2	1	3	4	3	10	2·5	3	.	.	3	.	.	.	.	.	.
Scarlet Fever, ...	5	1	.	2	2	2	.	.	.	.	1·2	2	.	.	1	1	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	8	7	4	7	2	3	.	3	3	5	4·2	5	.	.	.	1	1	3	.	.	.
Whooping-cough, ...	2	3	2	3	1	1	5	4	.	7	3·4	3	.	1	2	.	.	.	.	.	.
Diphtheria, ...	1	2	2	.	.	2	1	1	.	.	1·0	.	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	1	.	3	·4	1	.	.	.	1	.	.	.	.	.
Pyæcæli† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	2	3	4	.	1	.	.	2	.	1·4	.	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	3	2	3	4	4	.	1	2	1	1	2·2	.	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venerical Disease, ...	2	1	.	3	.	1	1	.	2	.	1·0	.	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	.	.	1	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, (Not defined), ...	12	21	21	15	6	1	7	6	3	12	16·3	2	.	.	1	1	.	1	.	.	.
Erysipelas, ...	.	.	2	1	.	.	.	.	.	.	·3	1	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), ...	1	1	.	1	.	.	.	1	2	.	·7	.	.	.	.	.	.	1	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	1	1	.	.	.	·3	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	23	24	27	34	41	26	18	24	9	15	26·5	11	.	.	1	2	4	4	.	.	.
Tuberculous Meningitis, ...	7	5	7	3	4	6	3	3	5	6	4·8	6	.	2	2	2	.	.	.	.	.
Tuberculous Peritonitis, Tubes Mesenterica, ...	2	6	7	6	2	1	.	.	4	2	3·3	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), Scrofula, ...	.	5	3	5	8	8	8	8	2	7	5·4	10	.	1	4	2	1	2	.	.	.
Alcoholism, ...	.	2	.	1	.	2	.	.	.	.	·5	.	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	.	.	.	.	1	.	1	·2	.	.	.	.	.	.	.	.	.	.
Gout, ...	.	1	1	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	2	3	3	1	2	4	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	.	.	.	.	.	.	.	2	2	1	.	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	5	7	4	3	4	6	4	1	9	5	6·8	4	.	.	.	.	.	2	2	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	1	.	.	·2	.	.	.	.	.	.	.	.	.	.
Premature Birth, ...	4	4	6	5	3	4	3	3	2	3	3·7	5	5	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

EIGHTH WEEK ending Saturday, 18th April, 1908, with the deaths from each cause in the corresponding the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 16th Week of the 10 Years 1888-1907.	In the Week ending Saturday, 18th April, 1908.												
	April 23, 1898.	April 22, 1899.	April 21, 1900.	April 20, 1901.	April 19, 1902.	April 15, 1903.	April 23, 1904.	April 22, 1905.	April 21, 1906.	April 30, 1907.		Deaths of Persons of the Ages of												
												ALL AGES.	0 to 5.							5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.								
Mean Temperature.	48.6	42.7	50.2	46.8	45.9	40.0	46.0	44.0	44.3	42.5	45.1	42.6												
ningitis (not tuberc.) ...					4	5	2	3	3	2	42.0	7	2	4				1						
P. of Insane, Insanity ...					2	1	1	1	1	3		2	2	1										
ilepsy ...					7	1	4	8	5	2		2	1	9	4									
ivulsions			1	.	.				1					
omotor Ataxy	3	1	1	1	1			1	.	.				1					
aplegia Dis. of Cord ...					5	2	4	2	.	2		.	.	.				.
rvious System (other Dis.)									.				.	.				.
lv. Dis., Endocarditis	35	36	40	44	5	2	4	1	7	9		3	.	.	.	1	2	.	.					
abr. Hem. Cereb. Emb					1	4	4	2	9	5		5	.	.	.	.	4	.	.	
oplexy, Hemiplegia ...					4	6	1	1	9	8		.	.	.	.	.	.	.	.
eurysm ...					2	.	.	1	1	.		.	.	.	.	.	.	.	.
ibolism, Thromb. (not cerebral)					.	.	.	.	.	.		.	.	.	.	.	.	.	.
art and Blood Vessels (other Dis.)					15	19	15	18	19	8		21	.	.	3	6	12	.	.					
oup (not Spasm. nor Memb.)	1	2	.	1	.	1	.	.	.	.	5	.	.	.	.	.	.	.	.
onchitis ...	19	33	26	31	18	23	24	22	36	29	26.6	16	.	3	1	1	8	2	.					
nphysema, Asthma ...					1	2	1	.	1	1	2.5	.	.	.	.	.	.	.	.
urisy	1	.	2	4	2	2	.	2	4		1				
spiratory Dis. (other) ...					4	2	2	.	.	.		.	.	.	.	.	.	.	.
neillitis, Quinsy	.	.	.	.	.	1	2	1	1	1	.	1	.	.	1				
teritis (not Epid.) ...	.	1	2	1	1	.	1	.	2	1	1.5	1	.	1					
stro Enteritis ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
ltonitis (not Furcp.) ...	.	1	2	.	.	.	1	.	1	.	5	1	.	.	.	.	.	.	.
rrhosis of Liver ...	.	1	1	2	1	1	3	2	2	1	1.7	1	.	.	.	1	1	.	.				
ver Dis. (other)	.	.	.	.	4	6	6	8	5	6	5.3	2	.	1					
gestive Sys. (other Dis.) ...	2	7	2	7	.	.	.	.	.	.		.	.	.	.	.	.	.	.
ute Nephritis	.	.	.	.	2	2	2	1	1	2	5.2	3	.	.	.	2	1	.	.	
ight's Dis., Albuminuria	5	1	3	14	2	3	2	5	2	1		3	1	1	.	.				
inary Sys. (Other Dis.)					2	.	.	2	.	.		.	.	.	.	.	.	.	.
enerative Organs Dis. ...	.	.	.	2	2	.	1	.	.	.	5.4	1	.	.	.	1	.	.	.		
ildbirth (Accid. of) ...	.	2	.	.	1	.	1	.	.	.		1	.	.	.	1	.	.	.				
d Age ...	11	12	13	11	2	8	3	5	6	5	7.6	7	.	.	.	.	.	.	.
her Diseases ...	5	7	19	15	16	13	8	9	9	8	10.9	8	2	1	1	2	.	2	5					
ACCIDENT.																								
y Railways ...	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
y Vehicles and Horses ...	.	.	1	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.
Ships, Boats, Docks (ex-	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
clusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.
Building Operations ...	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
Conflagrations ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.
y Burns, Scalds, Explosions	.	1	.	2	.	.	.	1	.	1	5	.	.	.	.	.	.	.	.
y Drowning ...	.	.	1	1	1	1	.	1	.	.	4	.	.	.	.	.	.	.	.
y Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.
y Poison or Poisonous	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1	.	.	.
Vapours ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.
ther Deaths by Accident	1	1	2	3	.	2	2	1	4	1	1.7	3	.	.	1	2	.	.	.					
IOLENCE OTHER THAN ACCIDENTAL.																								
omicide ...	.	1	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
icide ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.
ecution ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.

Registration Area as then constituted
 mple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8.—Week ending																									
REGISTRATION AREA.		Oct. 28.	Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.
No. of weeks in Annual Series.		48	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Deaths registered.		381	216	211	191	193	338	194	177	182	133	324	192	227	212	242	203	268	189	235	266	201	153	203	300	239	187
Average Births in corresponding week of previous 10 years.		201	203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206	218
Deaths registered.		164	169	178	163	145	176	207	180	105	155	199	205	246	229	208	182	194	202	166	193	191	193	211	207	178	183
Annual death-rate per 1,000.		20.6	22.6	23.6	21.8	19.4	23.4	27.6	24.0	26.0	20.7	23.3	27.1	32.5	30.3	27.5	24.1	25.6	26.7	21.9	23.5	25.5	27.9	27.4	23.5	24.3	24.3
Average Deaths in corresponding week of previous 10 years.		174	176	179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200	195
Under 5 years.		59	61	44	42	40	61	70	68	68	45	64	56	60	54	51	88	50	60	51	52	46	45	51	45	44	53
5-20 "		9	15	11	11	11	12	12	12	12	8	13	8	13	7	10	10	11	16	8	6	10	18	10	10	11	16
20-40 "		19	18	85	83	28	17	29	24	21	17	17	17	17	17	23	22	20	25	33	32	32	32	24	34	36	31
40-60 "		38	42	40	29	38	29	40	35	34	35	46	56	63	50	43	34	40	49	58	47	43	44	37	40	49	30
60 years and upwards.		84	86	29	40	86	60	66	46	33	52	50	63	50	63	66	60	63	38	36	47	46	58	62	56	48	48
Deaths from :-		5	7	6	8	2	9	12	6	11	5	9	9	11	15	8	13	14	8	7	10	10	10	7	19	8	8
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhoid.																											
Whooping-cough.																											
Diphtheria.																											
Pyrexia (origin uncertain).																											
Enteric Fever.																											
Diarrhoeal Diseases.																											
Influenza.																											
Tuberculosis (Phthisis).																											
Diseases of the Lungs.																											
Other Forms.																											
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Venereal Diseases.																											
Number of Unidentified Deaths.																											
Mean Temperature of the Air.																											
(Phoenix Park).																											
Average Mean Temperature in corresponding week of previous 10 years.		47.9	47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1
Rainfall in inches.		645	1,842	178	156	078	1,560	755	935	878	182	000	1,255	985	155	937	1105	084	557	439	530	442	197	005	478	895	064
Mean Humidity of the Air, complete Station, 10 "		91	93	96	88	90	92	85	90	90	86	76	87	89	88	89	89	93	89	88	89	91	90	87	79	85	88

* See note (*) at foot of Table IV.
† Formerly described as "Simple Continued Fever."
‡ For nine years only.

REGISTRATION OF DEATHS. WEEK ENDING SATURDAY, 18TH APRIL, 1908.

*** Formerly described as "Simple Continued Fever."**

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.						Other Forms. Cancer, Malignant Disease.		Diseases of Respi- ratory System (exclu- sive of Pneumonia, Violence (Accidental, Homicidal and Suicidal).
															Phthisis.	(15)	(16)	(17)	(18)	(19)				(20)
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
North City, No. 1 (K.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Feb. 29,	28'5	1'8	18	.	.	.	.	.	1	.	.	.	2	1	2	.	3	1	.
	Mar. 7,	10'7	1'8	6	.	.	.	.	.	.	.	.	1	2	1	.	1	1	1	1
	" 14,	24'9	1'8	14	.	.	.	.	.	.	.	.	.	2	2	1	1	1	2	.
	" 21,	33'8	.	19	.	.	.	.	.	.	.	.	.	3	2	.	.	2	.	1
	" 28,	26'7	1'8	15	.	.	.	.	.	.	.	.	1	.	1	2	2	5	.	1
	April 4,	17'8	.	10	.	.	.	.	.	.	.	.	.	.	2	4	.	.	.	1
	" 11,	24'9	1'8	14	.	.	.	.	.	.	.	.	.	2	2	.	.	1	.	1
	" 18,	24'9	1'8	14	.	1	.	.	.	.	.	.	.	3	.	2	.	.	.	1
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Feb. 29,	14'7	4'0	11	.	.	.	.	2	.	.	.	1	.	1	3	.	1	.	2
	Mar. 7,	22'6	1'8	17	.	.	.	.	.	1	.	.	.	.	3	8	.	1	.	1
	" 14,	17'3	1'8	13	.	.	.	.	.	.	.	.	1	.	4	7	.	.	.	1
	" 21,	23'3	.	22	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	1
	" 28,	34'8	.	26	.	.	.	.	.	.	.	.	.	.	5	5	.	.	3	1
	April 4,	29'3	1'8	22	.	.	.	.	1	.	.	.	.	.	1	4	2	.	3	.
	" 11,	30'6	4'0	28	.	.	.	.	1	.	.	.	.	.	2	6	.	.	1	1
	" 18,	21'3	5'3	16	.	2	.	.	2	.	.	.	.	.	4	.	.	.	2	1
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Feb. 29,	15'6	.	9	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.
	Mar. 7,	19'1	.	11	.	.	.	.	.	.	.	.	.	2	1	.	1	.	1	.
	" 14,	17'3	.	10	.	.	.	.	.	.	.	.	.	1	2	.	.	.	1	.
	" 21,	29'4	.	17	.	.	.	.	.	.	.	.	.	2	3	.	2	.	.	.
	" 28,	89'8	1'7	23	.	.	.	.	.	.	.	.	.	2	4	1	.	2	4	.
	April 4,	24'2	.	14	.	.	.	.	1	.	.	.	.	1	2	.	2	2	3	1
	" 11,	81'2	.	18	.	.	.	.	.	.	.	.	.	2	7	2	2	2	1	.
	" 18,	26'0	.	15	.	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Feb. 29,	31'7	.	20	.	.	.	.	.	.	.	.	.	2	4	2	.	.	1	.
	Mar. 7,	27'0	.	17	.	.	.	.	.	.	.	.	.	1	2	3	1	.	2	.
	" 14,	33'3	.	21	.	.	.	.	.	.	.	.	.	1	4	1	.	.	6	1
	" 21,	27'0	.	15	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	1
	" 28,	28'8	1'6	17	.	.	.	.	.	.	.	.	.	2	.	2	.	.	.	1
	April 4,	83'3	1'6	21	.	.	.	.	.	.	.	.	1	1	1	.	.	2	.	1
	" 11,	27'0	8'2	17	.	.	1	.	.	.	.	.	1	3	2	1	1	3	.	1
	" 18,	25'4	.	16	.	.	.	.	.	.	.	.	.	1	1	3	1	2	.	.
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Feb. 29,	19'3	1'3	18	.	1	.	.	.	.	.	.	.	1	2	2	1	.	3	.
	Mar. 7,	25'7	1'3	20	.	.	.	.	.	1	.	.	.	.	3	1	.	.	3	.
	" 14,	30'8	1'3	24	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2
	" 21,	37'2	1'3	29	.	.	.	.	.	.	.	1	.	.	1	6	2	.	5	.
	" 28,	35'9	1'3	28	.	.	.	1	.	.	.	.	.	3	4	.	1	4	1	3
	April 4,	32'1	1'3	25	.	1	.	.	.	.	.	.	.	4	6	4	2	2	2	.
	" 11,	15'4	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 18,	28'2	.	22	.	.	.	.	.	.	.	.	.	2	3	1	1	4	1	1
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Feb. 29,	14'7	.	6	.	.	.	.	.	.	.	.	.	.	2	2	.	.	1	.
	Mar. 7,	22'0	.	9	.	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.
	" 14,	19'6	.	8	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
	" 21,	12'2	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 28,	29'4	.	12	.	.	.	.	.	.	.	.	.	4	.	1	.	.	2	.
	April 4,	34'3	.	14	.	.	.	.	.	.	.	.	.	.	3	2	.	.	2	.
	" 11,	29'4	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 18,	22'0	.	9	.	.	.	.	.	.	.	.	.	.	2	2	.	3	1	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,833.	Feb. 29,	28'3	.	23	.	.	.	.	.	.	.	.	.	3	4	2	1	.	3	.
	Mar. 7,	28'6	1'2	24	.	.	1	.	.	.	.	.	.	2	4	1	.	.	9	.
	" 14,	34'5	.	28	.	.	.	.	.	.	.	.	.	5	6	1	3	.	2	1
	" 21,	17'2	1'2	14	.	.	1	.	.	.	.	.	.	1	.	1	.	.	6	.
	" 28,	32'0	.	26	.	.	.	.	.	.	.	.	.	1	2	1	.	.	5	1
	April 4,	22'4	1'2	19	.	.	.	.	.	.	.	.	1	1	4	4	.	.	3	.
	" 11,	12'3	1'2	10	.	.	.	.	.	.	.	1	.	1	1	.	.	5	.	1
	" 18,	33'3	1'2	27	.	.	1	.	.	.	.	.	.	3	4	4	.	1	1	3
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 55,186.	Feb. 29,	25'2	.	17	.	.	.	.	.	.	.	.	.	3	2	1	2	.	1	1
	Mar. 7,	34'1	.	28	.	.	.	.	.	.	.	.	.	1	2	1	2	.	3	.
	" 14,	26'7	1'5	18	.	.	.	.	.	1	.	.	.	1	2	2	1	.	2	1
	" 21,	25'2	.	17	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1
	" 28,	17'8	.	12	.	.	.	.	.	.	.	.	.	4	2	1	1	.	1	1
	April 4,	19'3	.	18	.	.	.	.	.	.	.	.	.	2	1	.	3	.	1	.
	" 11,	28'7	.	20	.	.	.	.	.	.	.	.	.	4	3	8	.	.	4	.
	" 18,	28'2	.	19	.	.	.	.	.	.	.	.	.	1	3	2	2	.	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhœal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Fevers.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and sui- cidal).		
															Phthisis.							
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	11'6 20'2 18'8 18'0 18'8 25'1 18'8	1'4 2'9 . . . 1'4 . .	8 14 13 9 13 16 18	. . . . . . . . . . 1 . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	1 . . . . . . .	. . . . . . . . . . . . .	. 1 1 . . . . .	. 1 1	2 2 2 . . 2 2	2 2 1 1 1 . .	2 2 1 1 1 . .	1 1 1 1 1 . .	. 1 1 . . . . .	. . 1 . . . . .	. . 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	22'2 14'8 25'9 22'2 29'6 18'5 20'4 18'0	. . 1'9	12 8 14 12 16 10 11 7	. . . . . . 1 . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . 1 1 . . . 1 .	2 . . . 2 . 3 .	. 2 . . . . . . .	. 2 . . . . . . .	. 1	1 3 1 2 . 2 8 2		
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	14'8 29'6 28'7 88'5 26'6 62'1 11'8 8'9	8'0 8'0	5 10 8 18 9 21 4 3	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. 1 1 . 3 . 4 . .	. 1 . . 2 . . . .	. . . . 2 . . . .	. . . . 2 . 1 . .	. . . . 2 . 1 . .	2 . . . 2 . 3		
Belfast. Pop. in 1908 (Est.) 280,844.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	22'8 29'6 26'6 26'9 21'8 23'9 31'4 19'7	2'9 2'9 1'9 2'6 2'1 2'1 1'4 1'9	166 216 193 186 159 174 156 144	. . 9 . 11 6 . 5 . 4 5	. . . . . . . . . . . . . .	. . . . 1 2 . 4 1	8 7 1 1 1 1 1 1	1 2 . 5 . 1 1 1	. . . . . . . . . . . . . .	2 . . 1 . . . 1 2	1 1 28 21 17 22 10 16	19 31 28 22 17 26 27 21	18 19 11 17 17 19 17 11	5 8 7 6 5 9 9 6	5 7 11 6 5 5 5 8	23 49 40 44 35 28 27 32	6 9 8 4 5 5 4 3	1 3 4 1 2 5 4 3	
Cork. Pop. (in 1901) 76,192.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	24'7 31'5 30'8 24'7 29'5 28'8 24'0 19'3	0'7 0'7 2'1 0'7 1'4 1'4 . .	36 46 45 86 43 42 35 28	. . . . . . . . . . . . . .	. . . . . . 1 . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . 1 1 .	. 1 1 10 4 1 1 1	6 8 8 10 7 4 6 2	. 4 4 2 3 1 3 1	. . 5 2 1 1 2 1	10 6 5 2 18 7 7 4	. 6 . 6 1 1 1 4	. 2 . 2 . 1 . . .		
Londonderry. Pop. in 1908 (Est.) 42,872.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	17'0 19'5 17'0 35'3 10'7 31'6 24'3	2'4 2'2 1'2 1'2 2'6 4'9 3'6	14 24 16 14 17 26 20	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . 1 . . . 4 . 8 3	2 . . 1 . 1 1 3	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. 1 4 2 1 1 1 .	1 4 4 2 1 1 .	. 1 1 2 1 2 2 .	. 1 1 2 1 1 1 .	1 3 1 8 3 5 6 4	1 3 1 8 8 5 6 4	. . . . . 1 . .		
Limerick. Pop. (in 1901) 38,151.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	21'9 35'5 30'5 26'0 89'6 24'6 18'7	. 9'6 1'4	16 26 26 19 29 18 10	. . 8 . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. 3 3 3 3 3 1 1	3 2 2 2 3 2 2	4 2 2 1 1 1 .	1 . . . 1 . . .	9 8 8 7 8 4 2				
Waterford. Pop. (in 1901) 26,769.	Feb. 29, Mar. 7, " 14, " 21, " 28, April 4, " 11, " 18,	27'3 28'2 37'0 26'3 43'7 37'3 37'0	1'9 2'3 3'9 1'9 17'5 13'6 11'7	14 15 19 13 22 14 19	. . . . 1 . . . 8 . 7 . 4	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . . . . . . .	. . . . . . . . 1 1 1 .	. 1 . . 1 1 1 .	1 3 1 1 2 1 4	1 . . 1 1 1 1 .	2 5 4 4 7 1 2	. . . . 1 . . .			

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from

		1907-8—Week ending																									
		Oct. 26. 2.	Nov. 2. 9.	Nov. 9. 16.	Nov. 16. 23.	Nov. 23. 30.	Dec. 7. 14.	Dec. 14. 21.	Dec. 21. 28.	Jan. 4. 11.	Jan. 11. 18.	Jan. 18. 25.	Jan. 25. 31.	Feb. 1. 8.	Feb. 8. 15.	Feb. 15. 22.	Feb. 22. 29.	Mar. 7. 14.	Mar. 14. 21.	Mar. 21. 28.	Apr. 4. 11.	Apr. 11. 18.					
No. of weeks in Annual Series.	Deaths registered	48	44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	Deaths Registered.	165	145	145	176	164	188	191	187	172	170	204	204	207	183	169	203	206	224	166	216	193	196	159	174	158	144
Annual Death-rate per 1,000 of estimated Population.	(Under 1 year	30	81	24	35	33	87	29	38	33	33	44	33	37	35	38	62	53	62	49	54	46	43	43	42	29	13
	1-5 years.	25	21	23	24	24	34	33	33	29	35	40	38	38	44	39	39	35	42	44	32	36	25	28	25	16	23
Ages	5-20 years.	17	9	4	15	12	7	10	10	16	13	19	15	19	13	17	13	14	15	8	20	12	14	13	13	20	9
	20-40 years.	20	21	27	27	27	36	30	26	25	20	28	25	32	25	17	22	27	33	23	24	22	25	18	30	31	17
Deaths from:—	40-60 years.	85	26	29	84	32	39	38	37	35	31	34	43	39	35	35	38	35	34	21	38	33	45	29	25	35	42
	60 years and upwards.	38	37	38	39	36	50	51	53	40	39	39	52	43	40	36	40	42	38	27	48	34	43	28	38	35	42
Small-pox.	Measles.	8	4	7	11	12	8	14	16	12	11	17	12	21	13	13	14	10	11	9	11	8	7	6	5	4	3
	Scarlet Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus.	Whooping-cough.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Diphtheria.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas (origin uncertain).	Enteric Fever.	2	1	4	2	2	1	1	3	4	3	2	1	1	1	1	1	2	2	1	1	1	1	1	1	1	
	Diarrhoeal Diseases.	8	5	5	1	5	1	4	4	3	8	3	1	1	1	1	4	1	3	1	1	1	5	3	2	1	
Pneumonia.	Tuberculous	18	15	16	13	21	28	20	15	28	18	32	18	23	25	24	21	23	85	29	31	28	1	17	22	20	13
	Phthisis.	19	19	14	14	13	14	22	16	19	16	16	16	16	13	21	18	16	31	22	18	19	22	17	26	27	11
Other Forms.	Cancer	5	5	8	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	9	9	5	8
	Malignant Disease.	9	14	9	6	5	5	3	6	8	2	2	11	6	5	1	5	8	5	5	7	7	6	5	5	5	8
Diseases of Respiratory System.	Violent Deaths.	30	26	32	80	47	46	39	31	39	30	40	31	27	30	36	41	42	23	49	40	41	35	23	27	32	32
	Number of Uncertified Deaths.	3	1	4	3	6	2	4	4	3	4	4	4	4	3	6	1	3	4	6	3	3	4	2	5	4	3

*Formerly described as "Simple Continued Fever"

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON.	4,795,757	Apr. 18.	2,083	1,348	14.7	.	40	15	14	31	2	15
EDINBURGH.	350,524	" 18.	145	93 ^a	13.8	.	6	1	.	1	.	1
GLASGOW.	869,715	" 18.	477	296 ^a	18.0	.	23	2	1	13	.	6
CALCUTTA.	955,926	Feb. 29.	.	678	41.5	13	5	.	.	.	141†	184*
BOMBAY.	977,822	Mar. 17.	337	1,092	58.1	44	35	.	.	.	61†	87
MADRAS.	509,346	Feb. 28.	312	403	41.1	.	4	?	?	?	98	66*
PARIS.	2,722,731	Apr. 4.	1,002	1,071	20.4	.	24	7	5†	8	5	19
BRUSSELS (with 8 Faubourgs).	629,950	Mar. 28.	202	219	18.1	.	10	1	3†	2	.	6
ANTWERP.	310,903	" 28.	136	69	11.6	.	1	.	1†	1	1	2
AMSTERDAM.	566,546	Apr. 4.	262	180	16.6	.	2	.	1†	.	.	5
COPENHAGEN.	438,000	Mar. 28.	292	155	18.5	.	1	1	.	6	1	11
STOCKHOLM.	332,738	" 28.	146	85	13.3	.	.	.	1†	.	.	3
CHRISTIANIA.	229,324	Apr. 4.	110	91	20.6	.	.	.	2†	1	.	3
ST. PETERSBURG.	1,527,500	Mar. 28.	915	985	33.6	9	41	15	20	7	54	96
MOSCOW.	1,296,000	" 7.	.	730	29.4	12	17	8	7†	4	7	58
BERLIN.	2,111,319	" 21.	894	645	16.0	.	8	5	16†	7	1	37
HAMBURG.	854,472	" 28.	.	266	16.2	.	2	.	5†	8	1	19
BRESLAU.	493,419	" 28.	.	195	20.6	.	1	.	1†	3	1	14
MUNICH.	556,000	Apr. 4.	.	104	18.1	.	4	.	.	1	1	22
VIENNA (with suburbs).	2,021,052	" 4.	905	758	19.5	.	31	5	4†	3	1	42
BUDA-PESTH.	812,728	Mar. 28.	428	319	20.4	.	3	3	6†	.	10	11
PRAGUE and Fau- bourgs.	473,072	" 14.	213	196	21.5	.	2	.	1†	2	2	10
TRIESTE.	210,000	" 21.	133	106	26.3	.	8	1	.	1	.	.
ROME.	553,844	{ Jan. 18.	282	245	23.1	.	12	.	2	.	.	7
		{ " 25.	278	231	21.7	.	9	.	4	.	3	15
VENICE.	176,815	Mar. 7.	89	70	20.6	.	1	.	1†	.	.	3
NEW YORK.	4,422,685	" 21.	2,509	1,480	17.5	.	33	37	53†	3	4	50
PHILADELPHIA.	1,532,738	" 7.	.	571	19.3	.	7	5	18†	5	9	19
BOSTON.	609,757	" 21.	.	236	20.2	.	1	2	5	.	.	4

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 4 deaths in Glasgow.

* Including 120 deaths from cholera in Calcutta, and 9 in Madras.

† Including deaths from croup.

‡ Exclusive of 31 deaths from plague in Calcutta, and 306 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 18th April, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	.	4	.	.	4	.	.	.	.	.	.	.	8
" " 1, West, . .	.	1	.	.	.	.	.	.	.	.	.	.	2
" " 3, . .	.	1	.	.	.	.	.	.	.	.	1	.	2
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	.	1
Finglas and Glasnevin (part of),
South City No. 1, . .	.	1	.	.	.	.	.	.	5	.	.	.	6
" " 2, . .	.	1	.	.	.	.	.	.	.	.	.	.	1
" " 3,	2	.	.	.	1	.	1	.	4
" " 4,	1	.	.	.	.	.	.	.	1
New Kilmainham,	1	.	.	.	.	1
Total, . .	.	7	.	.	7	.	1	1	6	.	2	.	24

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th April, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 18th April			
	Mar. 28.	April 4.	April 11.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	39	44	52	11	21	.	42
Scarlet Fever, . .	40	36	40	16	7	2	47*
Typhus, . .	.	.	.	.	.	.	.
Diphtheria, . .	24	25	22	7	6	.	23
Enteric Fever, . .	37	27	31	4	1	.	34
Pneumonia, . .	30	35	41	14	10	3	42

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 18th April, 1908:—

"Cold northeasterly winds held throughout this week. They were accompanied by harsh dry weather as a rule, but showers fell at times—in Dublin during the early morning hours of Thursday and Saturday. There was much bright sunshine, especially in the afternoons. The general distribution of atmospheric pressure was anticyclonic over Norway, the Norwegian Sea, and Scotland, cyclonic in the South-west of Europe and the Mediterranean. Hence the persistent N.E. winds of the period, and its cold, dry character. Up to Wednesday, inclusive, the anticyclone was central over the west coast of Norway, and on the morning of that day the barometer read 30.61 inches at Christiansund. The centre of high pressure now drifted slowly southward to Scotland, the Faeroe and the Shetlands—at 8 a.m. of Thursday the barometer stood at 30.65 inches in the Hebrides (at Stornoway), the lowest pressure reported at the same time being 29.66 inches at Lisbon—just an inch lower. By Saturday the region of high barometer had passed to Iceland, and a depression had formed over Denmark. Some sharp night frosts were again recorded at sheltered stations—at Nairn, the screened thermometers fell to 30°. 39°. 27°. 30° and 29° on the first five days; at Birr Castle the corresponding minima were 32°. 39°. 37°. 29° and 34°. On Monday morning a shallow V-shaped depression stretched from Cork to Iceland, but it soon filled up—after causing rain over the larger part of Ireland. In Dublin the mean height of the barometer was 30.276 inches, pressure ranging from 30.472 inches at 9 a.m. of Thursday (wind, N.N.E.) to 30.076 inches at 9 p.m. of Saturday (wind, N.). The corrected mean temperature was 45.3°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 44.9°. On Sunday the screened thermometers fell to 34.3°, on Thursday they rose to 53.9°. The wind was almost persistently N.E. Rain fell on 2 days to the amount of .061 inch—0.030 inch being entered to Wednesday and .026 inch to Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.096 inches. The highest reading (30.289) was on Thursday at 9 a.m., wind N.E., and the lowest (29.892) on Saturday at 9 p.m., air calm.

The mean temperature for the week was 42.6°, being 2.5° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 52.9°, and was lowest on Sunday, the mercury having fallen to 30.3°. The mean of the Dry Bulb for the week was 42.6°, and of the Wet Bulb 40.4°. The mean humidity of the air was .83, complete saturation being represented by 1.0. The rainfall during the week measured 0.064 inch.

At Greenwich the mean temperature for the week was 44.3°, the maximum 59.1°, and the minimum 34.7°; at Glasgow the maximum was 63.8°, the minimum 31.0°, and the mean 43.6°; and at Edinburgh the maximum was 61.5°, the minimum 34.7°, and the mean 42.2°. The rainfall at Greenwich measured 0.01 in.; at Glasgow 0.09 in.; and at Edinburgh 0.51 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, April 12,	29.937	50.9	30.3	40.6	43.8	42.3	.83	.0	5.7	.005	Calm.	E.
Monday, " 13,	30.015	48.9	37.2	43.1	42.4	40.9	.89	.1	0.0	.000	Calm.	N.E.
Tuesday, " 14,	30.198	46.4	37.6	42.0	43.0	39.3	.73	.6	10.8	.000	N.E.	N.N.E.
Wednesday, " 15,	30.183	46.2	35.3	40.8	42.5	40.8	.87	.6	4.2	.042	N.E.	N.N.E.
Thursday, " 16,	30.276	52.9	39.9	46.4	45.0	42.5	.83	.6	10.7	.000	N.E.	N.E.
Friday, " 17,	30.127	52.5	37.9	45.2	42.5	40.7	.86	.4	10.0	.017	E.N.E.	Calm.
Saturday, " 18,	29.933	46.8	32.9	39.9	38.9	36.6	.82	.4	10.5	.000	N.E.	Calm.
Mean,	30.096	49.2	35.9	42.6	42.6	40.4	.83	.4	Total 51.9	Total .064	Prevailing Wind, N.E.	

Sunday—Day cloudy, fine; night overcast, drizzle 5.0 a.m. to 5.15 a.m. Monday—Day overcast; night cloudy. Tuesday—Fine bright day; night clear. Wednesday—Day cloudy, fine; night cloudy, drizzle 12.15 a.m. to 1.15 a.m. Thursday—Day cloudy, fine; night clear. Friday—Day cloudy, fine; night cloudy, light rain a.m. Saturday—Fine but cloudy day; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 18th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, April 12,	46.8	45.3	45.8	50.4	35.0	42.7	hrs. 6.5	ins. —
Monday, " 13,	46.2	46.0	45.8	49.2	41.0	45.1	—	—
Tuesday, " 14,	45.0	45.8	46.0	47.8	39.2	43.5	9.7	—
Wednesday, " 15,	43.0	45.8	46.0	46.7	40.4	43.5	4.4	.035
Thursday, " 16,	46.5	46.2	46.0	53.8	43.2	48.5	8.6	—
Friday, " 17,	46.0	46.4	46.0	52.2	42.0	47.1	8.0	.016
Saturday, " 18,	46.3	47.3	46.2	48.2	41.2	44.7	9.6	—
Weekly Mean,	45.7	46.1	46.0	49.8	40.3	45.0	Total 46.8	Total .051

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 25TH APRIL, 1908. [No. 17.]

*General Register Office, Charlemont House,
Dublin, 27th April, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	April 4.	April 11.	April 18.	April 25.			April 4.	April 11.	April 18.	April 25.	
22 Town Dists.	25·2	23·9	21·7	23·2	23·5	Limerick. . .	39·6	24·6	13·7	28·7	26·6
						Lisburn. . .	18·2	13·6	22·7	18·2	18·2
Armagh. . .	20·6	13·7	34·4	13·7	20·6	Londonderry. .	20·7	31·6	24·3	30·4	26·7
Ballymena. .	9·6	28·7	28·7	19·2	21·6	Lurgan. . .	17·7	31·0	17·7	26·6	23·3
Belfast. . .	23·9	21·4	19·7	23·7	22·2	Newry. . .	42·0	37·8	42·0	21·0	35·7
Clonmel. . .	20·5	35·9	51·3	20·5	32·0	Newtownards. .	34·3	22·9	11·4	28·6	24·3
Cork. . .	28·8	24·0	19·2	18·5	22·6	Portadown. . .	. . .	25·8	5·2	31·0	15·5
Drogheda. . .	20·4	40·9	16·3	24·5	25·5	Queenstown . .	19·8	33·0	6·6	19·8	19·8
Dublin Reg. Area.	26·0	22·5	23·1	21·1	23·2	Sligo. . .	19·2	19·2	9·6	14·4	15·6
Dundalk. . .	16·0	43·9	4·0	16·0	20·0	Tralee. . .	37·0	31·7	42·3	31·7	35·7
Galway. . .	23·3	7·8	27·2	7·8	16·5	Waterford. . .	27·3	37·0	37·0	48·7	37·5
Kilkenny. . .	29·5	34·3	19·7	29·5	28·2	Wexford. . .	28·0	28·0	23·3	28·0	26·8

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·5 per 1,000, the rates varying from 0·0 in twelve of the districts to 15·6 in Waterford, the 25 deaths from all causes registered in that district including 7 from measles and one from diarrhoea. Among the 173 deaths from all causes registered in Belfast are 6 from whooping-cough, one from enteric fever, 2 from diarrhoeal diseases, and 3 from cerebro-spinal fever. Included in the 27 deaths registered in Cork is one from measles. Among the 25 deaths from all causes registered in Londonderry are 2 from whooping-cough. One death from measles is included in the 21 deaths from all causes in Limerick. Included in the 4 deaths registered in Dundalk is one from enteric fever. One death from diphtheria is included in the 4 deaths from all causes registered in Lisburn, and one of the 6 deaths registered in Tralee is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 187—98 boys and 89 girls; and the deaths to 168—100 males and 68 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·2 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 21·1 per 1,000. During the seventeen weeks ending with Saturday last, the death-rate averaged 26·1, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

Included in the 168 deaths from all causes registered last week are 3 from measles, one from scarlet fever, 2 from whooping-cough, and 2 from diarrhoeal diseases. In the three preceding weeks, deaths from measles were one, 4, and 3; deaths from scarlet fever were one, one, and 2; deaths from whooping-cough were one, one, and 3; and deaths from diarrhoeal diseases were 3, 3, and 0, respectively. Deaths from influenza, which, in the three preceding weeks, numbered 7, 5, and 5, respectively, fell to 3 in the week under notice. There were 2 deaths from from cerebro-spinal fever.

Pneumonia (all forms) caused 9 deaths, including one death from lobar pneumonia, 4 deaths from broncho-pneumonia, and 4 from *pneumonia* (not defined).

Of the 39 deaths from all forms of tuberculous disease, 27 were from tuberculous phthisis (*phthisis*), 3 were from tuberculous meningitis, and 9 from other forms of tuberculous disease. In the three preceding weeks, the deaths from all forms of tuberculous disease numbered, respectively, 48, 34, and 38.

There were 2 deaths from carcinoma and 6 from cancer (undefined).

The death of one infant was ascribed to prematurity.

Diseases of the brain and nervous system caused 16 deaths, including 7 deaths from *convulsions*, 6 of the latter being those of infants under one year of age, one of whom was under one month old, and one was that of a child aged 1½ years.

There were 26 deaths from diseases of the heart and blood vessels and 19 deaths from bronchitis.

Of 2 accidental deaths, one, that of a child 4 years of age, was caused by burns. There was one death by suicide.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year old and the deaths of 2 persons aged 60 years and upwards.

Forty-two of the persons whose deaths were registered during the week were under 5 years of age (26 being infants under one year, of whom 6 were under one month old), and 43 were aged 60 years and upwards, including 24 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a female) was stated to have been aged 92 years.

Ninety of the deaths registered during the week occurred in hospitals and other public institutions; of this number 23 took place in the N. Dublin Union Workhouse and 21 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21·1 per 1,000; the rate in the City was 23·5 (North City Districts, 25·1; South, 21·8), and in the Suburbs, 13·2.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·9 per 1,000 inhabitants, the rate for the City being 1·2 (1·3 in the North City Districts, and 1·1 in the South), and for the Suburbs, 0·0.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (12) are equal to an annual rate of 21·4 per 1,000. Among them are one from measles, 2 from broncho-pneumonia, 5 from tuberculous disease, and 2 from bronchitis.

*No. 1 North City District, West (Summer-hill).—*The deaths (22) are equal to an annual rate of 29·3 per 1,000, and include one death from measles, one from influenza, one from *pneumonia* (not defined), 4 from tuberculous disease, and 2 from bronchitis.

*No. 2 North City District (Lisburn-street).—*The deaths (13) are equivalent to an annual rate of 22·5 per 1,000. There was one death from *pneumonia* (not defined), and there were 5 deaths from tuberculous disease and 2 from bronchitis.

*No. 3 North City District (Benburb-street).—*The deaths (17) represent an annual rate of 27·0 per 1,000. One death was attributed to measles, one to broncho-pneumonia, 4 to tuberculous phthisis (*phthisis*), and 4 to diseases of the respiratory system.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·7 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13·7; and Finglas and Glasnevin, part of, 34·6. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from *diarrhoea*; and the 5 deaths from all causes for Finglas and Glasnevin, part of, include one from tuberculous phthisis and one from tuberculous meningitis.

*No. 1 South City District (South Earl-street).—*The deaths (17) represent an annual rate of 21·8 per 1,000. One of the deaths was from whooping-cough and one from cerebro-spinal fever; one death was ascribed to lobar pneumonia, 4 to tuberculous phthisis (*phthisis*), and 2 to bronchitis; there was one accidental death.

*No. 2 South City District (Castle-street).—*The deaths (11) are equal to an annual rate of 26·9 per 1,000. There were 3 deaths from tuberculous phthisis (*phthisis*) and one from tuberculous meningitis.

*No. 3 South City District (Peter-street).—*The deaths (22) are equal to an annual rate of 27·1 per 1,000, and include one from whooping-cough and one from cerebro-spinal fever, one each from broncho-pneumonia, *pneumonia* (not defined), and tuberculous phthisis, and 6 from diseases of the respiratory system.

*No. 4 South City District (Grand Canal-street).—*The deaths (9) are equivalent to an annual rate of 13·4 per 1,000. *Diarrhoea, pneumonia* (not defined), and tuberculous disease each caused one death, and there were 3 deaths from bronchitis.

*New Kilmainham District.—*The deaths (3) are equal to an annual rate of 17·6 per 1,000.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 11·6; Pembroke, 11·1; Blackrock, 6·0; and Kingstown, 23·7. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 3 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease; the 6 deaths from all causes for Pembroke include one from influenza and 2 from tuberculous phthisis (*phthisis*); and of the 8 deaths from all causes for Kingstown one was from influenza and 2 were from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz., the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 25th April, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Furuncul Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	April 4.	.	—	—	9	.	.	3	.	4	4	14	1	—	—	—	—	—	40 ^a
	April 11.	.	—	—	6	.	.	3	.	5	5	6	1	—	—	—	—	—	27 ^a
	April 18.	.	—	—	7	.	.	7	.	1	6	6	—	—	—	—	—	—	24
	April 25.	.	—	—	2	.	.	5	.	3	2	10	.	—	—	3	—	—	25
Rathmines and Rathgar Urban District.	April 4.	.	—	—	2	.	.	1	.	.	.	1	.	—	—	—	—	—	1
	April 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	April 18.	.	—	—	2	.	.	.	.	.	2	.	.	—	—	—	—	—	4
	April 25.	.	—	—	7	.	.	.	.	.	2	.	.	—	—	—	—	—	9
Pembroke Urban District.	April 4.	.	5	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	5
	April 11.	.	5	1	.	.	.	2	.	2	.	.	.	—	—	—	—	—	10
	April 18.	.	4	.	.	.	.	.	.	.	1	.	.	—	—	—	—	—	6
	April 25.	.	1	.	.	.	.	1	.	.	.	.	.	3	—	—	—	—	6
Blackrock Urban District.	April 4.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	April 11.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	.
	April 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	April 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	April 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 11.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 18.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 25.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
City of Belfast.	April 4.	.	—	—	11	.	.	4	.	5	6	5	.	—	—	3	—	—	34
	April 11.	.	—	—	5	1	.	3	.	7	7	3	1	—	—	1	—	—	28
	April 18.	.	—	—	5	1	.	2	2	10	5	9	1	—	—	3	—	—	37
	April 25.	.	—	—	4	.	.	1	.	2	5	4	1	—	—	3	—	—	20

(a) Not including one case of cerebro-spinal fever (suspected) reported during week ended 4th April, and one case during week ended 11th April.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 25th April, 1908.

From this it appears that:—

Thirty-one cases of measles were admitted into hospital during the week, 18 were discharged, there was one death, and 54 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 11 were discharged, and 43* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, and 29 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 32 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 9 were discharged, there were 3 deaths, and 39 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·4), was equal to an average annual death-rate of 15·4 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18·8 per 1,000, the rate for Glasgow being 20·6 and for Edinburgh 18·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 25th April. From this Report it appears that of a total of 72 cases notified 43 were scarlet fever, 14 phthisis, 11 diphtheria, 2 erysipelas, one cerebro-spinal fever, and one enteric fever. Among the 397 cases of infectious diseases in hospital at the close of the week were 219 cases of scarlet fever, 57 of measles, 35 of phthisis, 33 of diphtheria, 32 of whooping-cough, 5 of erysipelas, 4 of small-pox, 2 of enteric fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 25th April, 1908, in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts) with the number of Persons from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 25TH APRIL, 1908.												METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
TOWNS AND DISTRICTS.		GENERA Statistics of Districts.		ANNUAL RATE per 1,000 persons represented		DEATHS.										NUMBERS REGISTERED.					WEEK ENDING 25TH APRIL, 1908.					WEEK ENDING 18TH APRIL, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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				From All Causes.		From Diseases.		From colic, 10-18.		Small-pox.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		<i>Pyæmia</i> , & other (uncertain).		Enteric Fever.		Diarrheal Diseases.		Pneumonia.		Phthisis.		Other Tuberculous Diseases.		Cancer, Malignant.		Diseases of Respiratory System.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertained Deaths.		Air Temperature.					Rainfall in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
POPULATION.		Per-sons to an Acre.		TOTAL NUMBER.		Under 1 year of Age.		A 60 years & upwards.		Measles.		Typhus.		Whooping-cough.		Diphtheria.		<i>Pyæmia</i> , & other (uncertain).		Enteric Fever.		Diarrheal Diseases.		Pneumonia.		Phthisis.		Other Tuberculous Diseases.		Cancer, Malignant.		Diseases of Respiratory System.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertained Deaths.		Air Temperature.					Rainfall in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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(170)		(171) (172)		(173) (174)		(175) (176)		(177) (178)		(179) (180)		(181) (182)		(183) (184)		(185) (186)		(187) (188)		(189) (190)		(191) (192)		(193) (194)		(195) (196)		(197) (198)		(199) (200)		(201) (202)		(203) (204)		(205) (206)		(207) (208)		(209) (210)		(211) (212)		(213) (214)		(215) (216)		(217) (218)		(219) (220)		(221) (222)		(223) (224)		(225) (226)		(227) (228)		(229) (230)		(231) (232)		(233) (234)		(235) (236)		(237) (238)		(239) (240)		(241) (242)		(243) (244)		(245) (246)		(247) (248)		(249) (250)		(251) (252)		(253) (254)		(255) (256)		(257) (258)		(259) (260)		(261) (262)		(263) (264)		(265) (266)		(267) (268)		(269) (270)		(271) (272)		(273) (274)		(275) (276)		(277) (278)		(279) (280)		(281) (282)		(283) (284)		(285) (286)		(287) (288)		(289) (290)		(291) (292)		(293) (294)		(295) (296)		(297) (298)		(299) (300)		(301) (302)		(303) (304)		(305) (306)		(307) (308)		(309) (310)		(311) (312)		(313) (314)		(315) (316)		(317) (318)		(319) (320)		(321) (322)		(323) (324)		(325) (326)		(327) (328)		(329) (330)		(331) (332)		(333) (334)		(335) (336)		(337) (338)		(339) (340)		(341) (342)		(343) (344)		(345) (346)		(347) (348)		(349) (350)		(351) (352)		(353) (354)		(355) (356)		(357) (358)		(359) (360)		(361) (362)		(363) (364)		(365) (366)		(367) (368)		(369) (370)		(371) (372)		(373) (374)		(375) (376)		(377) (378)		(379) (380)		(381) (382)		(383) (384)		(385) (386)		(387) (388)		(389) (390)		(391) (392)		(393) (394)		(395) (396)		(397) (398)		(399) (400)		(401) (402)		(403) (404)		(405) (406)		(407) (408)		(409) (410)		(411) (412)		(413) (414)		(415) (416)		(417) (418)		(419) (420)		(421) (422)		(423) (424)		(425) (426)		(427) (428)		(429) (430)		(431) (432)		(433) (434)		(435) (436)		(437) (438)		(439) (440)		(441) (442)		(443) (444)		(445) (446)		(447) (448)		(449) (450)		(451) (452)		(453) (454)		(455) (456)		(457) (458)		(459) (460)		(461) (462)		(463) (464)		(465) (466)		(467) (468)		(469) (470)		(471) (472)		(473) (474)		(475) (476)		(477) (478)		(479) (480)		(481) (482)		(483) (484)		(485) (486)		(487) (488)		(489) (490)		(491) (492)		(493) (494)		(495) (496)		(497) (498)		(499) (500)		(501) (502)		(503) (504)		(505) (506)		(507) (508)		(509) (510)		(511) (512)		(513) (514)		(515) (516)		(517) (518)		(519) (520)		(521) (522)		(523) (524)		(525) (526)		(527) (528)		(529) (530)		(531) (532)		(533) (534)		(535) (536)		(537) (538)		(539) (540)		(541) (542)		(543) (544)		(545) (546)		(547) (548)		(549) (550)		(551) (552)		(553) (554)		(555) (556)		(557) (558)		(559) (560)		(561) (562)		(563) (564)		(565) (566)		(567) (568)		(569) (570)		(571) (572)		(573) (574)		(575) (576)		(577) (578)		(579) (580)		(581) (582)		(583) (584)		(585) (586)		(587) (588)		(589) (590)		(591) (592)		(593) (594)		(595) (596)		(597) (598)		(599) (600)		(601) (602)		(603) (604)		(605) (606)		(607) (608)		(609) (610)		(611) (612)		(613) (614)		(615) (616)		(617) (618)		(619) (620)		(621) (622)		(623) (624)		(625) (626)		(627) (628)		(629) (630)		(631) (632)		(633) (634)		(635) (636)		(637) (638)		(639) (640)		(641) (642)		(643) (644)		(645) (646)		(647) (648)		(649) (650)		(651) (652)		(653) (654)		(655) (656)		(657) (658)		(659) (660)		(661) (662)		(663) (664)		(665) (666)		(667) (668)		(669) (670)		(671) (672)		(673) (674)		(675) (676)		(677) (678)		(679) (680)		(681) (682)		(683) (684)		(685) (686)		(687) (688)		(689) (690)		(691) (692)		(693) (694)		(695) (696)		(697) (698)		(699) (700)		(701) (702)		(703) (704)		(705) (706)		(707) (708)		(709) (710)		(711) (712)		(713) (714)		(715) (716)		(717) (718)		(719) (720)		(721) (722)		(723) (724)		(725) (726)		(727) (728)		(729) (730)		(731) (732)		(733) (734)		(735) (736)		(737) (738)		(739) (740)		(741) (742)		(743) (744)		(745) (746)		(747) (748)		(749) (750)		(751) (752)		(753) (754)		(755) (756)		(757) (758)		(759) (760)		(761) (762)		(763) (764)		(765) (766)		(767) (768)		(769) (770)		(771) (772)		(773) (774)		(775) (776)		(777) (778)		(779) (780)		(781) (782)		(783) (784)		(785) (786)		(787) (788)		(789) (790)		(791) (792)		(793) (794)		(795) (796)		(797) (798)		(799) (800)		(801) (802)		(803) (804)		(805) (806)		(807) (808)		(809) (810)		(811) (812)		(813) (814)		(815) (816)		(817) (818)		(819) (820)		(821) (822)		(823) (824)		(825) (826)		(827) (828)		(829) (830)		(831) (832)		(833) (834)		(835) (836)		(837) (838)		(839) (840)		(841) (842)		(843) (844)		(845) (846)		(847) (848)		(849) (850)		(851) (852)		(853) (854)		(855) (856)		(857) (858)		(859) (860)		(861) (862)		(863) (864)		(865) (866)		(867) (868)		(869) (870)		(871) (872)		(873) (874)		(875) (876)		(877) (878)		(879) (880)		(881) (882)		(883) (884)		(885) (886)		(887) (888)		(889) (890)		(891) (892)		(893) (894)		(895) (896)		(897) (898)		(899) (900)		(901) (902)		(903) (904)		(905) (906)		(907) (908)		(909) (910)		(911) (912)		(913) (914)		(915) (916)		(917) (918)		(919) (920)		(921) (922)		(923) (924)		(925) (926)		(927) (928)		(929) (930)		(931) (932)		(933) (934)		(935) (936)		(937) (938)		(939) (940)		(941) (942)		(943) (944)		(945) (946)		(947) (948)		(949) (950)		(951) (952)		(953) (954)		(955) (956)		(957) (958)		(959) (960)		(961) (962)		(963) (964)		(965) (966)		(967) (968)		(969) (970)		(971) (972)		(973) (974)		(975) (976)		(977) (978)		(979) (980)		(981) (982)		(983) (984)		(985) (986)		(987) (988)		(989) (990)		(991) (992)		(993) (994)		(995) (996)		(997) (998)		(999) (1000)		(1001) (1002)		(1003) (1004)		(1005) (1006)		(1007) (1008)		(1009) (1010)		(1011) (1012)		(1013) (1014)		(1015) (1016)		(1017) (1018)		(1019) (1020)		(1021) (1022)		(1023) (1024)		(1025) (1026)		(1027) (1028)		(1029) (1030)		(1031) (1032)		(1033) (1034)		(1035) (1036)		(1037) (1038)		(1039) (1040)		(1041) (1042)		(1043) (1044)		(1045) (1046)		(1047) (1048)		(1049) (1050)		(1051) (1052)		(1053) (1054)		(1055) (1056)		(1057) (1058)		(1059) (1060)		(1061) (1062)		(1063) (1064)		(1065) (1066)		(1067) (1068)		(1069) (1070)		(1071) (1072)		(1073) (1074)		(1075) (1076)		(1077) (1078)		(1079) (1080)		(1081) (1082)		(1083) (1084)		(1085) (1086)		(1087) (1088)		(1089) (1090)		(1091) (1092)		(1093) (1094)		(1095) (1096)		(1097) (1098)		(1099) (1100)		(1101) (1102)		(1103) (1104)		(1105) (1106)		(1107) (1108)		(1109) (1110)		(1111) (1112)		(1113) (1114)		(1115) (1116)		(1117) (1118)		(1119) (1120)		(1121) (1122)		(1123) (1124)		(1125) (1126)		(1127) (1128)		(1129) (1130)		(1131) (1132)		(1133) (1134)		(1135) (1136)		(1137) (1138)		(1139) (1140)		(1141) (1142)		(1143) (1144)		(1145) (1146)		(1147) (1148)		(1149) (1150)		(1151) (1152)		(1153) (1154)		(1155) (1156)		(1157) (1158)		(1159) (1160)		(1161) (1162)		(1163) (1164)		(1165) (1166)		(1167) (1168)		(1169) (1170)		(1171) (1172)		(1173) (1174)		(1175) (1176)		(1177) (1178)		(1179) (1180)		(1181) (1182)		(1183) (1184)		(1185) (1186)		(1187) (1188)		(1189) (1190)		(1191) (1192)		(1193) (1194)		(1195) (1196)		(1197) (1198)		(1199) (1200)		(1201) (1202)		(1203) (1204)		(1205) (1206)		(1207) (1208)		(1209) (1210)		(1211) (1212)		(1213) (1214)		(1215) (1216)		(1217) (1218)		(1219) (1220)		(1221) (1222)		(1223) (1224)		(1225) (1226)		(1227) (1228)		(1229) (1230)		(1231) (1232)		(1233) (1234)		(1235) (1236)		(1237) (1238)		(1239) (1240)		(1241) (1242)		(1243) (1244)		(1245) (1246)		(1247) (1248)		(1249) (1250)		(1251) (1252)		(1253) (1254)		(1255) (1256)		(1257) (1258)		(1259) (1260)		(1261) (1262)		(1263) (1264)		(1265) (1266)		(1267) (1268)		(1269) (1270)		(1271) (1272)		(1273) (1274)		(1275) (1276)		(1277) (1278)		(1279) (1280)		(1281) (1282)		(1283) (1284)		(1285) (1286)		(1287) (1288)		(1289) (1290)		(1291) (1292)		(1293) (1294)		(1295) (1296)		(1297) (1298)		(1299) (1300)		(1301) (1302)		(1303) (1304)		(1305) (1306)		(1307) (1308)		(1309) (1310)		(1311) (1312)		(1313) (1314)		(1315) (1316)		(1317) (1318)		(1319) (1320)		(1321) (1322)		(1323) (1324)		(1325) (1326)		(1327) (1328)		(1329) (1330)		(1331) (1332)		(1333) (1334)		(1335) (1336)		(1337) (1338)		(1339) (1340)		(1341) (1342)		(1343) (1344)		(1345) (1346)		(1347) (1348)		(1349) (1350)		(1351) (1352)		(1353) (1354)		(1355) (1356)		(1357) (1358)		(1359) (1360)		(1361) (1362)		(1363) (1364)		(1365) (1366)		(1367) (1368)		(1369) (1370)		(1371) (1372)		(1373) (1374)		(1375) (1376)		(1377) (1378)		(1379) (1380)		(1381) (1382)		(1383) (1384)		(1385) (1386)		(1387) (1388)		(1389) (1390)		(1391) (1392)		(1393) (1394)		(1395) (1396)		(1397) (1398)		(1399) (1400)		(1401) (140	

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 25th of April, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

NAMES OF DISEASES, &c.	DEATHS IN DUBLIN REGISTRATION AREA.																TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.										
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DROMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES and RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																		
Small-pox,	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2
Diarrhoeal Diseases,	2	1	1	1	.	.	1	.	2	1	.	.	.	.	.	.	9
Pneumonia,	2	2	3	4	.	.	1	4	3	1	.	.	2	.	1	24	3	
Tuberculous Phthisis,	3	2	2	.	.	.	1	.	1	1	.	1	.	.	1	12	.	
Diseases of Other Forms, . . . . .	.	2	1	.	.	.	.	1	1	1	.	.	.	.	1	7	1
Cancer, Malignant Disease, . . . . .	.	1	.	1	.	.	.	2	.	1	1	.	.	1	2	9	.
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	8	9	7	7	1	.	2	9	5	6	4	.	2	3	.	5	63	
B. LOCAL DISEASES :																		
Diseases of Nervous System . . . . .	.	2	2	3	.	1	1	.	2	1	1	1	.	1	1	.	16
Organs of Special Sense, . . . . .	.	4	1	1	1	.	1	1	2	6	.	2	4	1	.	1	26
Heart and Blood Vessels,	2	2	3	4	.	.	.	.	.	6	3	.	1	.	.	.	32
Respiratory System, . . . . .	.	1	.	1	.	.	.	3	1	2	.	.	1	1	.	1	11
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c. . . . .	.	1	.	.	.	.	1	1	.	1	.	.	.	.	.	.	4
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Generative System, . . . . .	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
Integumentary System, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	2	10	6	9	2	3	3	7	5	16	4	3	6	3	1	2	83	
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	2	3	.	1	.	.	.	.	1	.	.	.	.	.	.	1	8
E. VIOLENT DEATHS,																		
Deaths from all Causes,	12	22	13	17	3	3	5	17	11	22	9	3	8	6	1	8	160	
Annual Rate of Mortality from all causes in every 1,000 of the population	21.4	29.3	22.5	27.0	39.7	13.7	34.6	21.3	26.9	27.1	13.4	17.6	11.6	11.1	6.0	23.7	21.1	
	25.1							21.3							13.2			
	23.5																	
Ages at Death,																		
Under 1 year,	6	2	1	4	.	1	1	1	4	2	3	.	.	.	.	1	26
1 and under 5 years,	4	1	3	2	.	.	.	2	.	3	.	.	.	.	.	1	16
5 " 20 " . . . . .	.	.	.	3	.	.	1	3	.	1	1	.	.	.	.	2	10
20 " 40 "	1	6	3	2	.	.	1	1	3	1	.	.	2	1	.	.	31	
40 " 60 "	1	5	5	1	3	2	1	5	3	9	2	.	3	2	.	2	44	
60 and upwards, . . . . .	.	8	1	5	.	.	1	6	1	6	3	3	3	2	1	2	43
Number of Uncertified Deaths, . . . . .	.	2	.	1	.	.	.	2	1	1	.	.	.	.	.	.	7
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	1	7	4	4	1	.	3	4	.	3	2	.	2	1	.	1	38	
Workhouse Hospitals	2	4	7	10	.	.	.	6	4	5	5	1	.	.	.	.	44

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 17th Week of the 10 years 1898-1907.	In the Week ending Saturday, 25th April, 1908.									
	Deaths of Persons of the Ages of											ALL AGES.	0 to 5.					20. and under 40.	40. and under 60.	60 and under 80.	
	ALL AGES.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.													
Mean Temperature.	47.1	50.1	47.6	49.1	49.8	47.1	48.9	46.8	41.9	49.3	47.8	39.0	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.		
ALL CAUSES.	170	199	178	202	199	201	158	165	174	262	190.8	168	6	20	16	12	25	46	35		
Small-pox, ...	.	.	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	.	2	1	2	2	1	10	18	3	.	.	3	.	.	.	.
Scarlet Fever, ...	1	.	.	2	.	2	.	.	.	.	5	1	.	.	.	1	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	5	10	3	10	6	2	2	1	1	5	45	3	.	.	.	.	1	1	.
Whooping-cough, ...	3	8	2	8	3	1	3	1	2	15	46	2	.	1	.	1	.	.	.		
Diphtheria, ...	2	1	.	.	.	.	1	.	2	1	7	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	2	2	2	.	.	1	1	.	.	.
Pyæmia† (origin uncertain), ...	.	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	3	5	1	4	2	1	1	1	1	21	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) ...	1	.	3	.	.	.	.	.	1	.	15	2	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	1	1	1	3	3	1	.	.	.	.	.	.	2	.
Tetanus, ...	.	.	.	.	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Landers, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	4	.	1	1	1	1	1	2	3	1	15	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	4	13	9	21	7	5	5	7	3	1	13.5	1	.	2	1	1	.	.	.		
{ Broncho- ...	.	.	.	.	6	8	12	7	12	6	.	.	.	.	.	.	.	.	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	.	3	1	.	.	1	1	6	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal) ...	.	.	1	1	1	1	1	1	.	.	7	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	.	1	2	4	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	30	24	32	32	19	22	14	17	11	24	257	13	.	.	.	.	8	4	1
{ Phthisis, ...	.	.	.	.	22	14	17	11	24	.	.	14	.	.	.	.	4	6	2
Tuberculous Meningitis, ...	4	3	1	3	4	1	4	2	2	4	28	3	.	2	.	1	.	.	.		
Tuberculous Peritonitis, ...	3	11	4	3	1	1	1	1	.	5	31	.	.	.	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	1	.	5	5	3	8	9	7	7	10	58	9	1	3	3	1	1	.	.		
Scrophula, ...	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	3	2	2	.	.	.	1	.	.	8	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	1	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	2	11	10	2	2	2	1	4	6	1	70	2	.	.	.	.	.	2	.
Cancer (undefined), ...	.	.	.	.	.	1	5	1	4	4	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	1	2	.	4	1	.	.	.	.	.	1	.
Premature Birth, ...	2	4	2	3	4	3	4	1	1	9	33	1	.	1	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

NINETEENTH WEEK ending Saturday, 25th April, 1908, with the deaths from each cause in the corresponding week of the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 17th Week of the 10 years 1898-1907.	In the Week ending Saturday, 25th April, 1908.								
	Deaths of Persons of the Ages of																			
	ALL AGES.																			
	Mean Temp.																			
Mean Temperature.	47.1	50.1	47.6	49.1	49.8	47.1	48.9	46.8	41.9	49.8	47.8	39.0	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Meningitis (not tuberc.) ...					5	6	3	4	.	5	40.4	1	.	.	1	.	.	.	.
P. P. of Insane, Insanity ...					3	2	.	2	.	2		4
Epilepsy	1	.	.		7	1	5	1
Convulsions ...					12	7	3	8	4	10		2
Locomotor Ataxy	1	.	.	.		8
Paraplegia Dis. of Cord ...					1	2	3	1	.	.		5	1	1	1	1
Nervous System (other Dis.)					4	1	.	1	5	1		1
Valv. Dis., Endocarditis ...	43	33	29	42	3	4	4	10	5	8		8	1	4	2	.
Cerebr. Hem. Cereb. Emb. ...					2	2	3	3	1	.		1	1	5	1
Apoplexy, Hemiplegia ...					2	4	3	7	5	5		8	1	5	1
Aneurysm	1	1	.	.	1		1
Embolism, Thromb. (not cerebral)					1	1	.	1	.	.		1
Heart and Blood Vessels (other Dis.)					14	11	7	13	16	22		9	3	5	1
Croup (not Spasm. nor Memb.)	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Bronchitis ...	20	25	26	18	24	27	23	18	21	31	23.3	19	.	4	1	1	5	6	2	
Emphysema, Asthma ...					1	.	1	.	1	.	2.2	1	.	.	.	.	1	.	.
Pleurisy	2	5	1	1	2	.	.	1	.		2	1	.	.
Respiratory Dis. (other) ...					1	1	3	.	.	2		2	.	.	.	.	.	1	.
Tonsillitis, Quinsy ...	1	.	.	.	.	.	1	.	.	3	2	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	.	2	.	1	1	.	3	1	1	1.6	.	.	.	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.)	1	1	.	1	3	3	.	.	1		1.9	1	.	.	.	1	.	.	.
Cirrhosis of Liver ...	2	1	1	3	1	1	.	1	.	1	5.2	1	.	.	.	.	2	.	.
Liver Dis. (other) ...	2	1	1	3	1	1	.	1	.	1		7	.	1	1	.	.	4	1	.
Digestive Sys. (other Dis.) ...	3	3	4	3	8	11	2	3	6	9		.	.	.	.	.	.	.	.
Acute Nephritis ...	2	8	7	7	1	1	7	3	5	3	6.3	3	.	.	1	1	1	.	1	
Bright's Dis., Albuminuria					4	3	.	1	1	1	.	.	.	.	.	.	.	.	.
Urinary Sys. (Other Dis.)					4	3	.	1	1	1		
Generative Organs Dis. ...	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	1	.	.
Childbirth (Accid. of) ...	.	2	1	1	1	.	1	.	.	1	7	.	.	.	.	.	.	.	.
Old Age ...	22	11	7	11	8	7	1	4	5	9	8.5	2	.	.	.	.	.	1	1
Other Diseases ...	10	15	11	16	15	12	12	13	12	16	13.2	11	4	1	.	.	3	3	.	
ACCIDENT.																				
By Railways ...	.	.	.	1	.	.	.	1	.	2	1.4	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning)
In Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	1	3	.	1	.	.	1	.	.	3	9	1	.	.	1	.	.	.	.
By Drowning ...	.	1	.	1	.	1	.	.	.	1	4	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	1	2	4	2	3	2	.	3	1	1	1.9	1	.	.	.	1	.	.	.	
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...	1	1	.	.	1	.	.	.	1	.	4	1	.	.	.	.	.	1	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																										
REGISTRATION AREA.		Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	
No. of weeks in Annual Series.		44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
Births registered.		216	211	191	183	288	194	177	192	193	324	192	227	212	242	202	258	189	225	226	201	163	208	300	239	187	187	
Average Births in corresponding week of previous 10 years.*		203	195	200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206	213	205	
Deaths registered.		169	178	163	145	175	207	180	195	155	199	205	246	229	208	182	194	202	168	193	191	193	211	207	178	183	168	
Annual death-rate per 1,000.		22.6	23.8	21.8	19.4	23.4	27.6	24.0	26.0	20.7	26.3	27.1	32.5	30.3	27.5	24.1	25.6	26.7	25.9	26.5	26.2	27.9	27.4	24.4	23.5	24.2	22.3	
Average Deaths in corresponding week of previous 10 years.*		176	179	187	191	193	185	187	193	195	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200	195	191	
Under 5 years. { 5-20 " , 30-40 " , 40-60 " , 60-80 " , 80 years and upwards ,		51	44	42	40	61	70	66	68	45	64	66	60	54	51	83	50	60	51	62	46	45	51	45	44	53	42	
		15	14	11	11	9	5	16	12	13	11	8	13	7	10	10	11	16	8	6	10	18	10	10	11	16	12	13
		18	35	33	33	17	24	22	24	24	17	31	33	39	40	31	32	30	31	25	33	32	32	34	34	28	31	25
		42	40	29	38	29	40	35	34	35	46	56	65	64	42	34	41	49	39	45	44	34	37	48	49	30	46	
		36	39	40	36	50	46	45	46	33	52	60	68	59	66	60	48	38	36	47	40	54	62	58	40	46	35	
		7	6	8	2	9	12	6	11	6	11	6	9	11	15	8	13	14	8	7	10	10	7	16	8	8	6	
Deaths from:—																												
Measles.		1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas (origin uncertain).		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Diarrhoeal Diseases.		6	4	4	3	7	3	1	2	4	3	2	3	2	1	2	1	1	1	1	1	1	1	1	1	1	1	
Influenza.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Pneumonia.		10	13	10	6	14	20	23	24	12	20	17	24	19	19	13	13	15	18	10	16	17	15	19	16	9	9	
Tuberculous (Phthisis, Disease).		16	25	22	26	16	18	18	22	21	20	22	32	32	28	14	29	22	24	29	26	27	30	24	23	22	17	
Diseases of the Lungs.		12	8	7	7	6	6	13	8	9	8	8	10	8	9	10	15	19	15	13	7	12	9	18	10	16	12	
Cases of Malignant Disease.		3	6	10	8	8	11	7	6	5	9	9	7	12	6	4	7	7	6	6	11	8	7	13	7	9	8	
Diseases of Heart and Blood Vessels.		25	27	19	33	26	18	34	22	41	24	24	37	29	26	31	27	26	28	31	29	32	33	20	29	26	25	
Diseases of Respiratory System.		19	17	27	10	30	46	39	43	35	36	53	47	55	43	23	27	27	16	30	25	34	48	31	16	22	22	
Violent Deaths.		2	6	4	7	9	8	3	4	3	4	5	5	2	12	5	6	3	2	10	7	4	10	5	4	9	7	
Number of Uncertified Deaths.		2	6	4	7	9	8	3	4	3	4	5	5	2	12	5	6	3	2	10	7	4	10	5	4	9	7	
Mean Temperature of the Air (Phoenix Park).		49.0	45.1	44.1	40.2	39.4	41.5	43.7	47.0	39.1	35.3	36.4	44.5	40.3	41.8	44.7	44.7	45.5	40.4	37.3	41.0	37.7	43.9	44.7	41.6	49.6	39.0	
Average Mean Temperature in corresponding week of previous ten years.*		47.5	46.6	43.7	42.2	42.7	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	41.3	42.5	45.0	43.4	45.1	47.8	47.8	
Mean fall in inches.		1.842	1.76	1.56	.078	1.560	.765	.355	.873	.132	.000	1.325	.586	.155	.337	.105	.624	.987	.489	.510	.442	.197	.605	.478	.895	.064	.697	
Mean Humidity of the Air, complete Saturation, 1.0.		.92	.96	.83	.90	.92	.83	.90	.86	.75	.87	.87	.89	.88	.89	.92	.90	.88	.88	.89	.91	.90	.87	.79	.85	.88	.87	

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

REGISTRATION OF DEATHS. WEEK ENDING SATURDAY, 25TH APRIL, 1908.

Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms, Tubercu- lous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.)	Mar. 7, 107	1'8	6	.	.	.	.	.	.	.	.	1	1	2	1	1	1	1	1	
	" 14, 24'9	1'8	14	.	.	.	.	.	.	.	.	.	.	3	2	1	1	1	1	1	
	" 21, 38'8	1'8	19	.	.	.	.	.	.	.	.	.	.	8	2	2	2	2	2	1	
	(Office, Clarence-street, Nth.)	Apr. 4, 17'8	1'8	15	.	.	.	.	.	.	.	.	1	1	2	2	2	2	2	1	
	" 11, 24'9	1'8	14	.	.	.	.	.	.	.	.	.	.	6	2	1	1	1	1	1	
	Pop. in 1908 (Est.)	" 18, 24'9	1'8	14	.	.	.	.	.	.	.	.	.	3	2	2	2	2	2	1	1
	" 25, 21'4	1'8	12	.	.	.	.	.	.	.	.	.	.	2	2	2	2	2	2	1	
	North City, No. 1 (W.)	Mar. 7, 22'6	1'8	17	.	.	.	.	.	.	1	.	.	1	3	2	.	8	1	2	2
	" 14, 17'8	1'8	18	.	.	.	.	.	.	.	.	.	.	.	3	2	.	8	1	2	2
	" 21, 29'3	1'8	22	.	.	.	.	.	.	.	.	.	.	4	7	1	1	1	1	1	
	(Office, Summer-hill.)	Apr. 4, 23'8	1'8	22	.	.	.	.	.	1	.	.	.	2	5	2	.	8	1	1	1
	" 11, 30'6	4'0	22	.	.	.	.	.	.	1	.	.	.	1	4	2	.	8	1	1	1
	Pop. in 1908 (Est.)	" 18, 21'3	5'3	16	.	.	.	.	.	2	.	.	.	.	2	6	.	.	8	1	1
	" 25, 29'3	1'8	22	.	.	.	.	.	.	.	.	.	.	1	4	2	2	2	2	1	2
	North City, No. 2.	Mar. 7, 19'1	.	11	.	.	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.
	" 14, 17'3	.	10	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	1	.	.
	" 21, 29'4	.	17	.	.	.	.	.	.	.	.	.	.	.	2	3	.	2	2	.	.
	(Office, Lisburn-street.)	Apr. 4, 24'2	1'7	23	.	.	.	.	.	.	1	.	.	.	2	4	1	1	4	1	.
	" 11, 31'2	.	14	.	.	.	.	.	.	.	.	.	.	.	2	2	.	1	3	1	.
	Pop. in 1908 (Est.)	" 18, 26'0	.	15	.	.	.	.	.	.	.	.	.	.	1	2	2	1	3	1	.
	" 25, 22'5	.	18	.	.	.	.	.	.	.	.	.	.	.	1	3	2	1	2	1	.
	North City, No. 3.	Mar. 7, 27'0	.	17	.	.	.	.	.	.	.	.	.	.	1	2	.	1	6	1	1
	" 14, 33'3	.	21	.	.	.	.	.	.	.	.	.	.	.	1	4	1	1	6	1	1
	" 21, 27'0	.	17	.	.	.	.	.	.	.	.	.	.	.	2	1	2	.	2	2	1
	(Office, Benburb-street.)	Apr. 4, 28'3	1'6	15	.	.	.	.	.	.	1	.	.	.	2	1	2	.	4	1	1
	" 11, 27'0	4'2	16	.	.	.	.	.	.	.	.	.	.	1	3	2	.	1	3	1	1
	Pop. in 1908 (Est.)	" 18, 25'4	1'6	16	.	.	.	.	.	.	.	.	.	.	1	1	3	1	2	2	1
	" 25, 27'0	1'6	17	.	.	.	.	.	.	.	.	.	.	.	1	4	.	2	2	2	1
	South City, No. 1.	Mar. 7, 25'7	1'8	20	.	.	.	.	.	.	.	.	.	.	.	3	1	.	3	.	.
	" 14, 30'8	1'8	24	.	.	.	.	.	.	.	1	.	.	.	1	6	2	1	7	.	2
	" 21, 87'2	1'8	29	.	.	.	.	.	.	.	.	.	.	.	1	6	2	1	5	.	1
	(Office, South Earl-street.)	Apr. 4, 86'0	1'8	28	.	.	.	.	.	.	.	.	.	.	3	4	1	1	4	1	3
	" 11, 82'1	1'8	25	.	.	.	.	.	.	.	.	.	.	.	4	6	4	2	2	1	1
	Pop. in 1908 (Est.)	" 18, 15'4	.	12	.	.	.	.	.	.	.	.	.	.	2	8	1	1	5	1	1
	" 25, 21'6	1'8	17	.	.	.	.	.	.	.	1	.	.	.	1	4	.	1	1	1	2
	South City, No. 2.	Mar. 7, 22'0	.	9	.	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.	.
	" 14, 19'6	.	8	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.
	" 21, 12'2	.	5	.	.	.	.	.	.	.	.	.	.	.	4	1	1	.	2	.	.
	(Office, Castle-street.)	Apr. 4, 84'8	.	12	.	.	.	.	.	.	.	.	.	.	3	1	.	.	3	.	.
	" 11, 29'4	.	12	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	2	.	.
	Pop. in 1908 (Est.)	" 18, 22'0	.	9	.	.	.	.	.	.	.	.	.	.	2	2	1	.	1	.	1
	" 25, 26'9	.	11	.	.	.	.	.	.	.	.	.	.	.	3	1	1	.	.	.	1
	South City, No. 3.	Mar. 7, 22'6	1'8	24	.	.	.	.	.	.	.	.	.	.	2	4	1	1	9	.	1
	" 14, 34'5	.	28	.	.	.	.	.	.	.	.	.	.	.	5	6	1	3	.	.	1
	" 21, 17'2	1'2	14	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.	1
	(Office, Peter-street.)	Apr. 4, 32'4	1'2	26	.	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	1
	" 11, 12'3	1'2	18	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	3	.	1
	Pop. in 1908 (Est.)	" 18, 33'3	1'2	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	1
	" 25, 27'1	1'2	22	.	.	.	.	.	1	.	.	.	.	.	3	4	4	1	1	1	3
	South City, No. 4.	Mar. 7, 34'1	.	23	.	.	.	.	.	.	.	.	.	.	1	2	1	.	3	8	1
	" 14, 26'7	1'5	18	.	.	.	.	.	.	.	1	.	.	.	1	2	2	1	3	.	1
	" 21, 32'2	.	17	.	.	.	.	.	.	.	.	.	.	.	1	3	1	.	3	.	1
	(Office, Grand Canal-street)	Apr. 4, 19'3	.	12	.	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	1
	" 11, 29'7	.	20	.	.	.	.	.	.	.	.	.	.	.	4	1	3	3	4	.	1
	Pop. in 1908 (Est.)	" 18, 28'2	.	19	.	.	.	.	.	.	.	.	.	.	2	3	2	2	2	1	1
	" 25, 18'4	1'5	9	.	.	.	.	.	.	.	.	.	.	1	1	.	.	3	8	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District.	Mar. 7.	20'2	2'9	14	.	.	.	.	.	.	.	1	1	2	2	.	1	1	.	2
	" 14.	18'8	.	13	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	1
	" 21.	18'0	.	9	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.
	" 28.	18'8	.	18	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1
	April 4.	18'8	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1
	" 11.	23'1	1'4	16	.	1	.	.	.	.	.	.	.	2	2	.	2	.	.	1
Pop. in 1908 (Est.) 86,087.	" 18.	18'8	.	18	.	.	.	.	.	.	.	.	.	2	2	.	2	.	.	1
" 25.	11'6	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.
Pembroke Urban District.	Mar. 7.	14'8	.	8	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	1
	" 14.	25'9	.	14	.	.	.	.	.	.	.	.	.	1	1	.	1	3	.	.
	" 21.	22'2	1'9	12	.	1	.	.	.	.	.	.	.	1	1	.	.	1	.	.
	" 28.	29'6	.	16	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.	.
	April 4.	18'5	.	10	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.
	" 11.	20'4	.	11	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.
Pop. in 1908 (Est.) 28,188.	" 18.	13'0	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
" 25.	11'1	.	6	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
Kingstown Urban District.	Mar. 7.	29'6	2'0	16	.	.	.	.	1	.	.	.	.	1	1	.	1	2	.	3
	" 14.	23'7	.	8	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.
	" 21.	28'5	.	18	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	.
	" 28.	26'6	.	9	.	.	.	.	.	.	.	.	.	2	2	.	2	.	.	2
	April 4.	62'1	.	21	.	.	.	.	.	.	.	.	.	4	.	1	1	3	.	1
	" 11.	11'8	.	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
Pop. in 1908 (Est.) 17,622.	" 18.	8'9	.	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	
" 25.	23'7	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	
Belfast.	Mar. 7.	29'6	2'9	216	.	11	.	.	7	3	1	.	.	1	28	19	8	7	49	8		
	" 14.	36'5	1'9	193	.	8	.	1	3	1	.	.	.	1	21	22	11	7	40	3		
	" 21.	39'9	2'6	196	.	7	.	1	5	1	.	1	5	81	17	9	6	44	4	1		
	" 28.	21'8	2'1	159	.	6	.	2	4	1	.	.	1	17	17	9	5	23	2	2		
	April 4.	28'9	9'1	174	.	4	.	1	1	1	.	1	2	23	33	27	5	27	4	4		
	" 11.	21'4	1'2	158	.	4	.	1	1	1	.	1	2	23	27	9	5	32	3	3		
Pop. in 1908 (Est.) 880,344.	" 18.	19'7	1'9	144	.	5	.	1	4	1	.	2	1	15	11	5	8	32	2	3		
" 25.	23'7	1'2	173	.	.	.	.	1	6	.	.	1	2	19	19	11	2	22	5	2
Cork.	Mar. 7.	31'5	0'7	46	.	.	.	.	.	.	.	.	.	1	1	8	4	1	6	.
	" 14.	30'8	2'1	45	.	.	.	1	.	.	.	.	.	1	1	8	4	5	6	.
	" 21.	24'7	.	86	.	.	.	.	.	.	.	.	.	1	10	1	2	6	.	2
	" 28.	29'5	0'7	43	.	.	.	.	.	.	.	.	.	1	4	7	.	1	18	.
	April 4.	28'8	1'4	42	.	.	.	.	.	.	.	1	1	1	6	3	1	7	1	2
	" 11.	24'0	.	35	.	.	.	.	.	.	.	.	.	.	6	3	.	6	.	2
Pop. (in 1901) 76,192.	" 18.	19'2	.	28	.	.	.	.	.	.	.	.	.	1	6	2	1	4	.	9
" 25.	18'5	0'7	27	.	1	.	.	.	.	.	.	.	.	1	4	8	1	3	.	5
Londonderry.	Mar. 7.	29'2	.	24	.	.	.	.	.	.	.	.	.	.	.	.	1	1	3	.
	" 14.	19'3	1'2	16	.	.	.	.	.	.	.	.	.	1	4	4	.	1	3	.
	" 21.	17'0	1'2	14	.	.	.	.	.	.	.	.	.	2	2	.	2	1	4	.
	" 28.	25'3	6'1	21	.	.	.	.	1	1	.	.	.	.	2	1	3	1	3	1
	April 4.	20'7	3'6	17	.	.	.	.	4	1	.	.	.	1	1	2	.	1	.	.
	" 11.	31'6	4'9	26	.	.	.	.	8	4	.	.	.	3	8	.	1	6	.	1
Pop. in 1908 (Est.) 42,872.	" 18.	24'3	8'0	20	.	.	.	.	3	.	.	.	.	2	.	2	4	.	.	1
" 25.	30'4	2'4	25	.	.	.	.	2	.	.	.	.	.	3	2	1	8	.	.	1
Limerick.	Mar. 7.	25'5	9'6	26	.	3	.	.	1	.	.	.	.	3	2	.	.	8	.	4
	" 14.	20'5	1'4	26	.	.	.	.	.	.	.	.	.	3	1	2	2	.	8	.
	" 21.	20'5	.	15	.	.	.	.	.	.	.	.	.	1	2	2	.	.	6	.
	" 28.	26'0	.	19	.	.	.	.	.	.	.	.	.	3	1	.	.	7	.	2
	April 4.	39'6	.	29	.	.	.	.	.	.	.	.	.	3	2	.	1	8	.	7
	" 11.	24'0	.	18	.	.	.	.	.	.	.	.	.	1	2	1	.	4	.	3
Pop. (in 1901) 88,161.	" 18.	18'7	.	10	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.
" 25.	28'7	1'4	21	.	1	.	.	.	.	.	.	.	.	1	6	1	.	6	.	1
Waterford.	Mar. 7.	29'2	1'9	15	.	.	1	.	.	.	.	.	.	.	3	.	2	.	5	.
	" 14.	27'0	3'9	19	.	2	.	.	.	.	.	.	.	.	1	1	.	1	7	.
	" 21.	25'3	1'9	13	.	.	.	.	.	.	.	.	.	1	.	1	.	4	.	3
	" 28.	48'7	17'5	25	.	8	.	.	.	.	.	.	.	1	3	.	1	7	.	3
	April 4.	27'3	18'6	14	.	7	.	.	.	.	.	.	.	.	.	1	.	2	.	.
	" 11.	37'0	11'7	19	.	4	.	.	.	.	.	.	.	2	.	8	.	1	.	3
Pop. (in 1901) 26,769.	" 18.	37'0	16'6	19	.	7	.	.	.	.	.	.	1	1	4	1	.	.	2	.
" 25.	48'7	18'6	25	.	7	.	.	.	.	.	.	.	1	4	2	1	.	6	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 25th April, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		Nov. 2.	Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.
No. of weeks in Annual Series,		44	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Deaths registered		199	206	178	186	182	228	190	218	164	223	214	246	182	202	245	192	211	202	254	219	220	263	245	191	199	
Deaths registered.		145	145	176	164	189	191	187	172	170	204	204	207	183	182	203	206	224	105	216	193	196	159	174	166	144	178
Annual Death-rate per 1,000 of estimated Population.		20.4	20.4	24.8	23.1	25.8	26.9	26.8	24.2	23.9	28.0	28.0	28.4	25.1	22.2	27.8	32.2	30.7	29.6	28.5	26.9	21.8	23.9	21.4	19.7	23.7	
AGES { Under 1 year 1-5 years, 5-20 years, 20-40 years, 40-60 years, 60 years and upwards,		81	24	36	38	37	29	28	28	33	44	33	37	35	38	62	53	62	48	54	46	43	43	41	28	13	33
		21	23	24	24	24	33	33	29	35	40	36	38	44	39	39	35	42	44	38	36	25	28	26	16	23	17
		9	4	15	12	7	10	10	15	12	19	15	19	13	17	12	14	15	8	20	13	14	13	13	20	9	14
		21	27	28	27	46	30	26	26	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	81	17	27
		26	29	34	32	39	38	37	35	31	34	43	43	35	25	38	35	34	21	38	33	45	19	25	26	35	30
		37	38	39	36	50	51	53	40	39	39	52	49	40	36	40	42	38	27	48	34	43	28	38	35	42	43
Deaths from:—																											
Small-pox,																											
Measles,		4	7	11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	4	5	
Scarlet Fever,		1										1															
Typhus,								1		1		1						1			1	1	1	2		1	
Whooping-cough,			4	2	1		3	1	1	3	5	8	10	5	6	8	4	10	8	7	3	6	7	4	1	4	6
Diphtheria,				1		2	1	1	1	3		3	1		1		1	1	1	2	1			1	1	1	
Pyæmia* (origin uncertain),							1																				
Enteric Fever,			1	4	2	2	1	3	4		2	1	1	3		1	2	2							1	2	1
Diarrhoeal Diseases,			8	5	5	1	5		4	3	8	8	1	1	1	4	1	3	1	1	1	5		3	2	1	2
Pneumonia,		15	13	21	23	20	15	23	18	32	13	23	23	23	24	21	38	35	29	31	28	1	17	22	20	15	19
Tuberculosis (Phthisis),		19	14	14	13	14	22	16	19	16	16	16	18	21	18	16	31	22	18	19	22	17	17	26	27	11	19
Diseases, Other Forms,		5	8	8	7	13	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	9	9	9	6	11
Cancer Malignant Disease,		14	9	3	5	8	8	6	3	2	2	11	6	5	1	5	8	5	7	7	6	5	5	5	5	8	9
Diseases of Respiratory System,		20	26	32	30	47	46	39	31	39	30	40	31	27	30	36	41	42	23	40	40	35	23	27	31	22	32
Violent Deaths,		1	4	3	3	2	4	4	2		4	4	4	3	6	1	3	4	6	3	4	2	5	4	3	5	5
Number of Uncertified Deaths,		3	1	2	3	6	2	2	4	5	5	1	3	1	2	6	8	3	1	3	4	1	2	1	4	3	2

* Formerly described as "Simple Continued Fever."

† Including 3 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Apr. 25,	2,237	1,420	15·4	.	50	8	13	30	5	14
EDINBURGH, .	350,524	" 25,	159	124	18·5	.	7	.	1	4	.	1
GLASGOW, . .	859,715	" 25,	548	340 ^a	20·6	.	25	3	3	4	2	8
CALCUTTA, .	955,926	Mar. 7,	.	698	42·8	16	6	.	1	1	115†	80*
BOMBAY, .	977,822	" 24,	333	1,072	57·0	67	31	.	.	1	58†	62
MADRAS, . .	509,346	" 6,	314	384	39·1	1	6	?	?	?	96	52*
PARIS, . . .	2,722,731	Apr. 11,	1,072	1,103	21·0	.	21	1	3†	7	4	27
BRUSSELS (with 8 Faubourgs).	629,950	" 4,	214	183	15·1	.	8	.	.	1	3	7
ANTWERP, . .	310,903	" 4,	131	95	15·9	.	2	.	1†	1	1	5
AMSTERDAM, .	566,546	" 11,	288	167	15·4	.	5	.	.	2	1	2
COPENHAGEN, .	438,000	" 4,	237	162	19·3	.	.	1	2†	3	.	4
STOCKHOLM, . .	337,460	" 4,	195	105	16·2	.	1	2	1†	.	.	2
CHRISTIANIA, .	229,324	" 11,	124	79	17·9	.	.	.	2†	.	.	3
ST. PETERSBURG,	1,527,500	" 4,	906	1,000	34·1	6	32	17	11	8	55	113
MOSCOW, . . .	1,296,000	Mar. 14,	.	842	33·9	12	10	20	13†	4	6	61
BERLIN, . . .	2,108,948	" 28,	936	645	16·0	.	6	7	9†	9	2	30
HAMBURG, . . .	854,472	Apr. 4,	.	263	16·0	.	4	.	2†	3	1	13
BRESLAU, . . .	493,419	" 4,	.	191	20·2	.	.	1	1†	1	.	8
MUNICH, . . .	556,000	" 11,	.	178	16·6	.	6	.	.	2	.	10
VIENNA (with suburbs).	2,021,052	" 11,	1,022	706	18·2	.	38	4	12†	1	.	33
BUDA-PESTH, .	812,728	" 4,	401	330	21·1	.	3	2	6†	.	10	7
PRAGUE and Fau- bourgs.	473,072	Mar. 21,	198	234	25·7	.	1	.	3†	4	4	8
TRIESTE, . . .	210,000	" 28,	165	108	26·8	.	10	1	1†	1	.	.
ROME,	553,844	Feb. 1,	288	254	23·9	.	11	.	5	.	4	8
VENICE, . . .	176,815	Mar. 14,	92	72	21·2	.	1	.	.	1	.	1
NEW YORK, . .	4,422,685	" 28,	2,338	1,611	19·0	.	38	40	58†	3	4	54
PHILADELPHIA,	1,532,738	" 14,	.	527	17·8	.	5	6	7†	2	17	13
BOSTON, . . .	609,757	" 28,	.	281	24·0	.	4	2	4	1	1	3

^a Including 5 deaths from cerebro-spinal meningitis.

* Including 128 deaths from cholera in Calcutta, and 7 in Madras.

† Including deaths from croup.

‡ Exclusive of 55 deaths from plague in Calcutta, and 343 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 25th April, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	1	.	.	.	.	.	1
" " 1, West,	1	.	.	.	.	.	4
" " 2, . .	.	1	.	.	.	.	.	.	2	.	.	.	3
" " 3,
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	.	1	.	2
Finglas and Glasnevin (part of),
South City No. 1,	1	1	6	.	.	.	8
" " 2,	1	.	1
" " 3, . .	.	1	.	.	2	.	.	.	.	.	1	.	4
" " 4,	1	.	.	.	1
New Kilmainham,	1	.	.	.	1
Total, . .	2	.	.	.	5	.	3	2	10	.	3	.	25

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th April, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 25th April.			
	April 4.	April 11.	April 18.	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	44	52	42	31	18	1	54
Measles, . .	86	40	47	7	11	.	43*
Scarlet Fever, . .	.	.	.	.	.	.	.
Typhus, . .	25	22	23	6	.	.	29
Diphtheria, . .	27	31	34	4	6	.	32
Enteric Fever, . .	35	41	42	9	9	3	39
Pneumonia, . .	.	.	.	.	.	.	.

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 25th April, 1908:—

"Not since 1876 has such a spell of cold weather been recorded in April as that which has made memorable the Easter Week of 1908. The remarkable point about this cold snap is its occurrence in one of the coldest—and most persistently cold—springs of recent times. Last month (March) was unsettled, rainy, but—above all—cold: its mean temperature was only half a degree (Fahrenheit) above that of January of this year, and was actually 28° below that of its predecessor, February. And April has been proportionately severe, while the defect in temperature has in fact increased as the month advanced. In the course of Good Friday, April 17, an energetic atmospheric depression suddenly formed over Denmark and its vicinity. This disturbance, with its satellite depressions, drew a polar air current southwards from Arctic regions, and this frigid current daily gathered strength. Frost set in over Scandinavia on Easter Day, became severe on Monday, and spread to Central Europe on Tuesday. Another cold wave swept southeastwards from Iceland on Wednesday (at 8 a.m. the thermometer read 24° at Thorshavn in the Faeroe). On Thursday the frost wave passed over Scotland, and on Friday the bitter cold reached Ireland and England—snow and hail fell in large quantities, and intense night-frosts threatened the promise of Spring. In Dublin the mean temperature of Friday was 32.9°, or 16° below the average, the extremes being—lowest, 25.1°; highest, 40.7°. Saturday dawned while a snowstorm was raging, but the weather improved as the day advanced and the afternoon was fine, dry and bright. In Dublin the mean barometric pressure was 29.745 inches, the range being from 30.025 inches at 9 a.m. of Monday (wind, N.) to 29.312 inches at 3 p.m. of Friday (wind, N.E.). The corrected mean temperature was 40.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 39.6°. On Tuesday the screened thermometers rose to 52.4°, on Friday they fell to 25.1°, the grass minimum being 22.9°. Northerly winds prevailed. The precipitation, distributed over 5 days, amounted to .590 inch. It consisted almost entirely of snow and hail. On Wednesday the measurement was .240 inch."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.558 inches. The highest reading (29.842) was on Monday at 9 a.m., wind N.N.W., and the lowest (29.211) on Saturday at 9 a.m., wind W.S.W.

The mean temperature for the week was 39.0°, being 8.8° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Tuesday, on which day the thermometer registered 52.4°, and was lowest on Saturday, the mercury having fallen to 23.9°. The mean of the Dry Bulb for the week was 37.8°, and of the Wet Bulb 36.2°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.697 inch.

At Greenwich the mean temperature for the week was 38.5°, the maximum 55.2°, and the minimum 30.5°; at Glasgow the maximum was 49.8°, the minimum 22.8°, and the mean 38.1°; and at Edinburgh the maximum was 47.1°, the minimum 22.1°, and the mean 35.6°. The rainfall at Greenwich measured 0.98 in.; at Glasgow 0.01 in.; and at Edinburgh 0.69 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, April 19,	29.769	48.5	29.9	39.4	39.4	36.9	.80	.7	4.1	.000	N.N.W.	N.N.E.
Monday, " 20,	29.820	47.9	34.7	41.3	43.0	40.1	.80	.6	1.2	.010	N.N.W.	W.
Tuesday, " 21,	29.662	52.4	41.0	46.7	45.2	43.7	.89	.6	0.8	.170	W.	Calm.
Wednesday, " 22,	29.570	48.2	36.2	42.2	42.1	39.9	.83	.6	3.8	.085	N.N.W.	N.N.W.
Thursday, " 23,	29.567	41.9	30.4	36.2	31.5	31.1	.96	.6	5.7	.165	N.N.W.	N.N.W.
Friday, " 24,	29.275	40.4	24.9	32.7	31.9	31.0	.91	.6	4.2	.255	W.	N.W.
Saturday, " 25,	29.242	44.7	23.9	34.3	31.5	30.6	.87	.5	6.0	.012	W.S.W.	Calm.
Mean, . . .	29.558	46.3	31.6	39.0	37.8	36.2	.87	.6	Total 25.8	Total .697	Prevailing Wind, N.N.W.	

Sunday—Day cloudy, fine; night cloudy. *Monday*—Day cloudy, fine; night cloudy, light rain a.m. *Tuesday*—Cloudy day, light rain p.m.; night overcast, drizzle a.m. *Wednesday*—Cloudy a.m., overcast and drizzle p.m.; night clear. *Thursday*—Day overcast to cloudy, snow a.m. and p.m.; night clear. *Friday*—Day cloudy, soft hail, snow a.m. and p.m.; night clear. *Saturday*—Day cloudy, snow a.m.; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, April 25th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, April 19,	40.2	46.3	46.2	49.2	35.2	42.2	hrs. 3.9	ins. —
Monday, " 20,	42.7	45.9	46.4	48.8	37.6	43.2	1.9	—
Tuesday, " 21,	47.3	46.0	46.4	51.9	42.1	47.0	0.6	.100
Wednesday, " 22,	44.0	46.6	46.4	48.8	39.2	44.0	2.5	.245
Thursday, " 23,	34.0	45.7	46.6	43.7	31.9	37.8	5.6	.030
Friday, " 24,	35.0	44.1	46.5	41.6	24.3	33.0	2.5	.140
Saturday, " 25,	35.8	42.4	46.7	46.2	26.3	36.3	5.0	—
Weekly Mean, .	39.9	45.3	46.5	47.2	33.8	40.5	Total 22.0	Total .515

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA.

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 2ND MAY, 1908. [No. 18.

*General Register Office, Charlemont House,
Dublin, 4th May, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 21·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	April 11.	April 18.	April 25.	May 2.			April 11.	April 18.	April 25.	May 2.	
22 Town Dists.	23·9	21·7	23·2	21·6	22·6	Limerick, . .	24·6	13·7	28·7	27·3	23·6
						Lisburn, . . .	13·6	22·7	18·2	22·7	19·3
Armagh, . .	13·7	34·4	6·9	13·7	17·2	Londonderry, .	31·6	24·3	30·4	20·7	26·7
Ballymena, .	28·7	28·7	19·2	28·7	26·3	Lurgan, . . .	31·0	17·7	26·6	22·1	24·3
Belfast, . .	21·4	19·7	23·7	17·1	20·5	Newry, . . .	37·8	42·0	21·0	50·4	37·8
Clonmel, . .	35·9	51·3	20·5	20·5	32·0	Newtownards, .	22·9	11·4	28·6	17·2	20·0
Cork, . . .	24·0	19·2	18·5	21·9	20·9	Portadown, . .	25·8	5·2	31·0	20·7	20·7
Drogheda, . .	40·9	16·3	24·5	20·4	25·5	Queenstown, .	33·0	6·6	19·8	6·6	16·5
Dublin Reg. Area.	22·5	23·1	21·1	21·9	22·2	Sligo, . . .	19·2	9·6	14·4	28·8	18·0
Dundalk, . .	43·9	4·0	16·0	16·0	20·0	Tralee, . . .	31·7	42·3	31·7	58·1	40·9
Galway, . .	7·8	27·2	7·8	35·0	19·5	Waterford, . .	37·0	37·0	48·7	46·7	42·3
Kilkenny, . .	34·3	19·7	29·5	14·7	24·5	Wexford, . . .	23·0	23·3	28·0	23·3	25·6

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·9 per 1,000, the rates varying from 0·0 in fifteen of the districts to 17·5 in Waterford, the 24 deaths from all causes in that district including 9 from measles. Among the 125 deaths from all causes registered in Belfast are 4 from measles, 7 from whooping-cough, 2 from enteric fever, and 4 from diarrhoeal diseases. Among the 17 deaths from all causes registered in Londonderry are 2 from whooping-cough, and the 6 deaths from all causes in Sligo include 2 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 284—143 boys and 141 girls; and the deaths to 175—85 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·1 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 21·9 per 1,000. During the eighteen weeks ending with Saturday last, the death-rate averaged 25·9, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

The total, 175, includes one death from measles, 3 deaths from whooping-cough, 2 from diphtheria, one from enteric fever, and 3 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were 4, 3, and 3; deaths from whoop-

* Exclusive of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

ing-cough were one, 3, and 2; deaths from diphtheria were 0, 0, and 0; deaths from enteric fever were 0, 0, and 0; and deaths from diarrhoeal diseases were 3, 0, and 2. Influenza, which caused 5, 5, and 3 deaths in the three weeks preceding, was accountable for the deaths of 2 persons in the period under notice. There were 2 deaths from cerebro-spinal fever.

There were 3 deaths from lobar pneumonia, 10 from broncho-pneumonia, and 9 from *pneumonia* (not defined).

Of 30 deaths from tuberculous disease, 16 were from tuberculous phthisis (*phthisis*), 3 were from tuberculous meningitis, 2 from tuberculous peritonitis, one from *tabes mesenterica*, and 8 from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 34, 38, and 39, respectively.

Three deaths were attributed to carcinoma and 3 to cancer (undefined).

There were 3 deaths of prematurely born children, under one month old.

Of 11 deaths from diseases of the brain and nervous system, 4 were from *convulsions*. Of this figure, one was aged under a month, one was over a month but under one year, and 2 were between the ages of one year and 5 years.

Twenty-four deaths were from diseases of the heart and blood vessels, and bronchitis caused 22 deaths.

Of 3 deaths from accidental circumstances, 2 were of children by burns, aged, respectively, 5 and 10 years.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year old).

Forty-seven of the persons whose deaths were registered during the week were under 5 years of age (29 being infants under one year, of whom 11 were under one month old), and 48 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 8 were octogenarians.

Eighty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the N. Dublin Union Workhouse and 18 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21·9 per 1,000; the rate in the City was 23·2 (North City Districts, 23·8; South, 22·5), and in the Suburbs, 17·3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·3 per 1,000 inhabitants, the rate for the City being 1·5 (2·0 in the North City Districts, and 1·1 in the South), and for the Suburbs, 0·6.

No. 1 North City District, *East* (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·5 per 1,000, and include one from broncho-pneumonia, 2 from *pneumonia* (not defined), 5 from tuberculous disease, and one death from bronchitis.

No. 1 North City District, *West* (Summer-hill).—The deaths (25) are equal to an annual rate of 33·3 per 1,000. The 25 deaths include 2 from whooping-cough, one from diphtheria, one from *diarrhoea*, one from lobar pneumonia, one from broncho pneumonia, 2 from tuberculous disease, 7 from bronchitis, and 2 accidental deaths.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19·1 per 1,000. Among the deaths there was one from influenza, one from dysentery, and one from *pneumonia*. There were 3 deaths from tuberculous phthisis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20·6 per 1,000. Of the deaths there was one from enteric fever, lobar pneumonia and *pneumonia* (not defined) each caused one death; there were 3 deaths from tuberculous disease, and 3 deaths from diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumecondra, No. 1, part of, 18·3; and Finglas and Glasnevin, part of, 6·9. Among the 4 deaths from all causes for Coolock and Drumecondra, No. 1, part of, are 2 from tuberculous phthisis (*phthisis*).

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·4 per 1,000. Measles, cerebro-spinal fever, and *diarrhoea* each caused one death, there were 3 deaths from pneumonia (all forms), one death from tuberculous disease, and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 34·3 per 1,000, and include one death from cerebro-spinal fever, 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (15) are equal to an annual rate of 18·5 per 1,000. There was one death from diphtheria, also one from broncho-pneumonia; tuberculous disease caused 4 deaths, and 4 deaths were from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·8 per 1,000, and include one death from influenza, 2 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), and 3 deaths from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·5 per 1,000. Of the 4 deaths one was caused by broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·4; Pembroke, 18·5; Blackrock, 23·8; and Kingstown, 20·7. The only death from any of the principal epidemic diseases tabulated for these districts was one from whooping-cough for Kingstown. Among the 10 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease; of the 10 deaths from all causes for Pembroke there are 2 from tuberculous disease and one from bronchitis; the 4 deaths from all causes for Blackrock include 2 from tuberculous disease; and of the 7 deaths from all causes for Kingstown one was from *pneumonia* (not defined), and one was caused accidentally.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 2nd May, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	April 11.	.	—	—	6	.	.	3	.	5	6	6	1	—	—	—	—	—	27 ^a
	April 18.	.	—	—	7	.	.	7	.	1	1	6	.	—	—	—	—	—	24
	April 25.	.	—	—	2	.	.	5	.	3	2	10	.	—	—	3	2	—	25
	May 2.	.	—	—	2	.	.	8	.	2	2	7	.	—	—	1	—	—	22
Rathmines and Rathgar Urban District.	April 11.	.	—	—	2	.	.	1	.	.	2	.	.	—	—	—	—	—	3
	April 18.	.	—	—	2	.	.	.	.	.	2	.	.	—	—	—	—	—	4
	April 25.	.	—	—	7	.	.	.	.	.	2	.	.	—	—	—	—	—	9
	May 2.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
Pembroke Urban District.	April 11.	.	5	1	.	.	.	2	.	2	.	.	.	—	.	.	—	—	10
	April 18.	.	4	.	.	.	.	.	.	.	.	1	.	—	.	.	—	—	5
	April 25.	.	1	.	.	.	.	1	.	.	.	.	.	—	3	.	—	—	5
	May 2.	.	4	.	3	.	.	.	.	.	.	.	.	—	.	.	—	—	7
Blackrock Urban District.	April 11.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	April 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	April 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	April 11.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 18.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 25.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	April 11.	.	—	—	5	1	.	3	.	7	7	3	1	—	—	1	—	—	23
	April 18.	.	—	—	5	1	.	1	2	10	5	9	1	—	—	3	—	—	37
	April 25.	.	—	—	4	.	.	1	.	2	5	4	1	—	—	3	—	—	20
	May 2.	.	—	—	8	1	.	4	.	2	8	5	.	—	—	3	—	—	31

(a) Not including one case of cerebro-spinal fever reported during week ended 11th April.

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 2nd May, 1908.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 18 were discharged, and 49 cases remained under treatment at its close.

Five cases of scarlet fever were admitted to hospital, 4 were discharged, and 44* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Fourteen cases of diphtheria were admitted to hospital, 6 were discharged, there were 2 deaths, and 35 patients remained under treatment at the close of the week.

Three cases of enteric fever were admitted to hospital during the week, 9 were discharged, there was one death, and 25 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 10 were discharged, there were 2 deaths, and 41 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 16.0), was equal to an average annual death-rate of 15.7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 18.7 per 1,000, the rate for Glasgow being 20.9 and for Edinburgh 17.7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 2nd May. From this Report it appears that of a total of 71 cases notified 40 were scarlet fever, 12 phthisis, 9 erysipelas, 7 diphtheria, 2 enteric fever, and one cerebro-spinal fever. Among the 376 cases of infectious diseases in hospital at the close of the week were 214 cases of scarlet fever, 49 of measles, 33 of diphtheria, 32 of phthisis, 29 of whooping-cough, 7 of erysipelas, 3 of small-pox, one of enteric fever and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 2nd May, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1801, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of Pneumonia. *d* Exclusive of persons (including one under 1 year old and 2 at 60 years or upwards) admitted to hospital from localities outside the Area. *e* It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Marree for Sligo, and those at Roche's Point for Cork and the same is shown. *f* Observations at Ordnance Survey Office, Phoenix Park. *g* Observations by Sir John Moore taken at Fuzuzwilliam Sq. *h* Observations by Mr. F. W. Moore taken at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 2nd of May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

NAMES OF DISEASES, &c.		DEATHS IN DUBLIN REGISTRATION AREA.														TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions admitted from without the Registration Area.
		CITY OF DUBLIN												URBAN DISTRICTS OF			
		REGISTRATION DISTRICTS IN															
		Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Reg.'s District.									
NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLOSTARY & HOWTH NO. 1 (part of).	COOLOCK AND DRUMCONDRA, NO. 1 (part of).	FINGLAS AND GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES :																	
Small-pox, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	3	
Diphtheria, . . . . .	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	2	
Pyæmia* (origin uncertain), . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	
Diarrhoeal Diseases, . . . . .	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	
Pneumonia,	3	2	1	2	.	.	3	3	1	3	1	.	.	.	1	20	
Tuberculous } Phthisis,	8	1	3	2	.	2	.	1	1	.	.	1	1	1	.	16	
Disease. } Other Forms,	2	1	.	1	.	.	1	3	3	.	.	1	1	1	.	14	
Cancer, Malignant Disease,	1	.	.	.	.	.	2	.	.	.	.	2	.	.	.	5	
Other General Diseases,	2	1	3	.	.	.	2	3	.	3	.	.	.	1	.	13	
Total,	11	9	8	6	.	2	.	10	10	6	6	1	4	2	3	80	
B. LOCAL DISEASES :																	
Diseases of	Nervous System	1	3	.	1	.	.	1	1	.	.	.	1	2	1	.	11
	Organs of Special Sense,	1	1	1	.	.	.	1	1	2	1	2	2	3	.	2	23
	Heart and Blood Vessels,	1	7	3	.	1	.	1	2	4	3	.	1	.	.	.	23
	Respiratory System, . . . . .	.	2	1	.	.	.	.	1	1	1	2	.	.	.	.	8
	Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System, . . . . .	.	.	.	1	1	.	.	.	1	.	.	.	1	1	1	6
	Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	
Total,	3	14	2	6	1	2	1	6	4	3	5	3	6	7	3	73	
C. OTHER SPECIFIED DISEASES																	
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																	
E. VIOLENT DEATHS,																	
Deaths from all Causes,																	
Annual Rate of Mortality from all causes in every 1,000 of the population		23.5	33.3	19.1	20.6	9.9	18.3	6.9	24.4	34.3	18.5	17.8	33.5	14.4	18.5	23.8	21.9
		23.8						23.5						17.8			
		23.2															
Ages at Death.	Under 1 year,	5	4	3	2	.	.	.	4	3	3	2	.	.	1	1	23
	1 and under 5 years,	1	6	1	.	.	.	.	2	3	1	.	.	1	1	1	17
	5 " 20 "	1	3	1	3	.	1	.	4	2	1	1	1	1	1	1	21
	20 " 40 "	3	1	3	5	.	2	.	2	1	1	.	1	3	1	1	24
	40 " 60 "	1	7	1	1	.	1	1	1	6	2	2	5	2	.	.	30
60 and upwards,		5	4	2	2	1	1	.	8	3	2	6	1	3	3	1	46
Number of Uncertified Deaths, . . . . .		.	1	.	.	.	.	.	.	.	.	.	1	1	.	.	3
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																	
Public Hospitals, Prisons, and Lunatic Asylums,		3	6	3	2	.	1	.	5	5	4	3	1	3	2	2	41
Workhouse Hospitals,		2	4	5	6	.	.	.	5	4	2	2	1	.	3	.	34

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 18th Week of the 10 years 1898-1907.	In the Week ending Saturday, 2nd May, 1908.								
	May 7, 1898.	May 6, 1899.	May 5, 1900.	May 4, 1901.	May 3, 1902.	May 2, 1903.	May 1, 1904.	May 30, 1905.	May 29, 1906.	May 28, 1907.		ALL AGES.	Deaths of Persons of the Ages of							
													0 to 5.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	47.9	45.3	48.6	46.3	46.9	47.0	46.7	46.4	44.3	44.1	46.4	48.5	Mean Temp.							
ALL CAUSES.	164	166	204	183	191	192	178	164	191	205	183.8	175	11	18	18	22	25	33	40	8
Small-pox, ...	.	.	.	.	.	4	.	.	.	.	.4	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	.	3	.	4	3	.	3	1.3	1	.	1	.	.	.	.	.	.
Scarlet Fever, ...	1	.	.	.	.	2	.	.	.	.	.3	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	4	8	3	5	2	3	1	2	2	2	3.2	2	.	.	.	.	1	1	.	.
Whooping-cough, ...	3	4	4	9	3	4	11	1	1	10	5.0	3	.	1	2	.	.	.	.	.
Diphtheria, ...	1	1	.	1	2	1	.	.	.	.	.6	2	.	1	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.
Pyæmiæ (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	2	6	2	1	3	2	3	1	.	2.3	1	.	.	.	1	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	1	1	1	2	.	.	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	1	1	1	1	.	1	.	3	1	1	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	1	.	.	.	2	1	1	2	2	2	1.1	4	2	2	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	14	16	10	11	2	2	8	4	11	5	14.2	3	.	3	1	2	1	3	1	1
Erysipelas, ...	1	.	.	1	1	1	1	1	1	.	.7	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	1	2	.	.	.	.	1	1	.	.5	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	2	.	.	.	.	3	.5	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Fhthisis," ...	21	18	29	29	4	3	5	7	14	19	17.1	11	5	1	2	6	2	.	.	.
Tuberculous Meningitis, ...	5	4	2	3	3	3	2	2	3	3	3.0	3	.	1	.	1	1	.	.	.
Tuberculous Peritonitis, ...	1	6	6	4	1	3	3	3	2	1	3.1	2	.	.	.	1	1	.	.	.
Tuberculous Dis. (other), Sarcoid, ...	2	7	4	6	3	6	7	6	10	10	6.1	8	.	2	3	3	.	.	.	.
Alcoholism, ...	.	1	1	.	1	2	.	2	.	1	.8	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	2	.	1	1	1	.	1	.	.	.	.6	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	1	1	5	4	1	.	3	.	.	.	.	.	1	2	.
Sarcoma, ...	6	7	4	8	1	6	5	3	3	2	5.9	3	.	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	6	5	3	3	2	2	.	3	.	.	.	.	.	2	1	.
Diabetes Mellitus, ...	.	.	.	.	2	.	1	.	.	.	.3	2	.	.	.	.	.	.	2	.
Premature Birth, ...	8	1	2	3	3	4	5	2	2	3	3.3	3	3	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
 † Formerly described as

TEENTH WEEK ending Saturday, 2nd May, 1903, with the deaths from each cause in the corresponding the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 18th Week of the 10 years 1883-1907.	In the Week ending Saturday, 2nd May, 1903.									
													Deaths of Persons of the Ages of									
	May 7, 1898.	May 6, 1899.	May 5, 1900.	May 4, 1901.	May 3, 1902.	May 9, 1903.	May 7, 1904.	May 6, 1905.	May 5, 1906.	May 4, 1907.	ALL AGES.		0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards				
Mean Temperature.	47.9	45.3	48.6	46.3	46.9	47.0	46.7	46.4	44.3	44.1		46.4	Mean Temp. 48.5	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Encephalitis (not tuberc.) ...					9	3	3	1	3	6	39.5	2	.	.	.	2	
P. of Insane, Insanity ...					1	1	2	2	2			1	2	1	.	.	.	
Epilepsy ...					6	3	7	3	4	6		4	1	1	
Convulsions ...					6	3	7	3	4	6		1	
Locomotor Ataxy ...					6	3	7	3	4	6		1	
Paraplegia Dis. of Cord ...					6	3	7	3	4	6		1	
Nervous System (other Dis.)					6	3	7	3	4	6		1	
Valv. Dis., Endocarditis ...	26	25	57	36		2	6	5	5	4		5	7	2	3	2	.	
Cerebr. Hem. Cereb. Emb.						4	3	5	2	2		5	2	4	1	1	.	
Apoplexy, Hemiplegia ...						6	5	9	2	5		5	3	1	2	1	.	
Neurysm ...						1	1		1	2	.	1	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)						.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)						14	15	16	15	11	12	11	.	.	.	.	2	3	5	1
Group (not Spasm. nor Memb.)	.	.	.	2	1	2	.	.	.	.	5	.	.	.	.	.	.	.	.	.
Chronicitis ...	27	24	19	25	14	16	15	16	33	16	20.5	22	.	2	1	.	.	5	11	2		
Emphysema, Asthma ...			.	2	2	3	.	.	1	1	2.2	1	.	.	.	.	.	.	.	.
Leurisy ...	.	.	.		2	1	1	4	2	2		1	.	.	.	.	.	.	.	.
Respiratory Dis. (other) ...													.	.	.	.	.	.	.	.
tonsillitis, Quinsy ...	.	.	.	.	.	.	2	.	.	5	.	2	.	1	.	.	.	1	.	.
Enteritis (not Epid.) ...	.	.	1	.	2	1	2	1	1	1	13	.	.	.	.	.	.	.	.	.
Gastro Enteritis ...	.	.										.	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	1	1	.	.	1	2	2	4	2	3.6	1	.	.	.	.	.	1	.	.
Irrihosis of Liver ...	2	3	1	5	3	3	2	1	2	1	4	1	.	.	.	.	.	1	.	.
Liver Dis. (other) ...					9	5	3	4	3	4		6	.	1	1	.	.	3	1	.		
Digestive Sys. (other Dis.)...	4	1	5	6									.	.	.	.	.	.	.	.
Acute Nephritis ...					3	1	5	2	4	6	5.6	1	.	.	.	.	.	.	1	.
Bright's Dis., Albuminuria ...	3	6	6	6	.	.	2	1	2	2		2	.	.	.	.	.	1	1	1
Urinary Sys. (Other Dis.)					.	.						3	.	.	.	.	.	.	.	.
Generative Organs Dis. ...	2	.	.	.	.	1	.	2	.	.	3	.	.	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	.	.	.	.	.	1	.		.	.	3	.	.	.	.	.	.	.	.	.
Old Age ...	9	11	16	5	8	3	5	3	5	5	7.0	3	.	.	.	.	.	.	1	2
Other Diseases ...	16	12	16	9	13	15	7	17	6	16	12.7	13	4	2	1	1	2	.	2	1		
ACCIDENT.																						
By Railways ...	.	.	.	.	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	1	1	.	.	.		1	1	.		.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.				.		.	.	.	.	.	.	.	.	.
In Building Operations ...	.	1	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	1	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions ...	1	.	3	.	2	1	1	.	.	1	1.0	2	.	.	.	2	.	.	.	.
By Drowning ...	.	1	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
Other Deaths by Accident	.	2	2	1	2	1	2	.	2	3	1.6	1	.	.	.	.	1	.	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																						
Homicide ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA		1907-8—Week ending																									
		Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.
No. of weeks in Annual Series.		45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
Births registered.		211	191	103	233	194	177	192	135	324	192	227	212	242	202	258	189	225	226	201	163	203	300	239	187	187	281
Average Births in corresponding week of previous 10 years.*		195	200	182	200	192	190	166	201	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206	213	205	255
Deaths registered.		178	163	115	175	207	180	195	155	199	205	246	229	208	182	194	202	163	183	101	193	211	307	178	183	168	175
Annual Death-rate per 1,000.		23.8	21.8	19.4	23.4	27.6	24.0	26.0	20.7	22.3	27.1	31.5	30.3	27.5	24.1	23.6	16.7	21.9	23.5	23.2	35.5	27.9	27.4	23.5	24.2	22.2	28.1
Average Deaths in corresponding week of previous 10 years.*		179	187	191	193	185	187	193	196	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200	195	191	184
Under 5 years.		44	42	40	61	70	56	68	45	64	66	60	54	51	38	60	61	51	52	46	45	51	35	44	51	42	47
5-20 "		54	53	41	79	66	62	62	51	71	83	73	65	60	40	61	60	50	58	43	48	50	40	41	41	32	32
20-40 "		20	23	13	24	20	23	17	13	25	27	26	24	20	10	21	16	13	28	19	18	20	10	11	16	12	12
40-60 "		20	23	13	24	20	23	17	13	25	27	26	24	20	10	21	16	13	28	19	18	20	10	11	16	12	12
60-80 "		39	40	35	50	46	45	46	33	62	60	68	59	66	60	48	83	86	47	44	54	62	46	49	30	48	33
80 years and upwards.		6	8	2	9	12	6	11	5	9	9	11	15	8	13	14	8	7	10	10	10	7	16	8	8	8	8
Deaths from:—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhoid.																											
Whooping-cough.																											
Diphtheria.																											
Pyæmia (origin uncertain).																											
Enteric Fever.																											
Intermittent Diseases.																											
Influenza.																											
Pneumonia.																											
Tuberculosis.																											
Disease, other than Tuberculosis.																											
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air.																											
Fahrenheit's Scale.																											
Mean Temperature in corresponding week of previous 10 years.		45.6	43.7	42.2	42.7	43.7	42.1	41.4	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4
Rainfall in inches.		1.78	1.65	0.78	1.560	1.755	1.335	1.373	1.182	0.000	1.235	1.535	1.155	1.387	1.05	1.054	1.537	1.439	1.510	1.432	1.197	1.605	1.473	1.805	1.064	1.187	
Mean Humidity of the Air, complete Saturation, 10.		96	88	90	92	88	90	89	85	76	87	89	88	89	92	90	89	88	89	91	90	87	79	83	83	87	89

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 2nd May, 1903; the Annual Death-rate represented by the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS		OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.										Number of Uncertified Deaths.								
				Total Number of Deaths.										Total Cols. 10-18.																		
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)		
I.		ALL PERSONS.	875,360	243	175	47	22	25	33	40	8	.	.	.	.	.	.	.	1	3	10	92	15	14	6	4	24	3	76	3	
II.		Deaths in Families of the—																														
III.		PROFESSIONAL AND INDEPENDENT CLASS	17,486	8			4	5	10	11	2	1	.	.	.	.	.	.	.	.	2	4	5	1	2	.	1	.	2	1	
IV.		MIDDLE CLASS.	87,188	34		2	4	3	11	5	1	2	.	.	.	.	.	.	.	.	2	6	4	5	2	3	4	1	14	1	
V.		ARTISAN CLASS AND PETTY SHOPKEEPERS	110,433	82		10	2	8	11	6	1	1	1	1	1	1	1	1	1	1	4	5	4	5	2	3	8	3	51	3		
		GENERAL SERVICE CLASS.	154,279	70		29	13	9	7	11	4	.	.	.	.	.	.	.	.	.	4	6	4	5	2	3	8	2	81	3	
		INMATES OF WORKHOUSES.	6,024	84		6	3	8	5	12	2	.	.	.	.	.	.	.	.	.	2	4	3	5	2	.	7	.	13	.	
I.		PROFESSIONAL AND INDEPENDENT CLASS.																														
		1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,789	3			1	2	1	.	2	.	
		2. Merchants and Manufacturers, Higher Class.	1,277				
		3. Persons of Rank and Property, not otherwise described. MIDDLE CLASS.	8,800				
II.		4. General Body of Officials—Civil Service, Banking, &c., Trades (except Petty Shopkeepers) Business Managers, &c.	7,712	47	7	.	2	1	1	2	1	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	25	.	3	.	
		5. Clerks and Commercial Assistants, Miscellaneous—including all Householders in Second Class Localities not included in Artisan Class and Petty Shopkeepers.	32,016	142	6	1	1	2	4	4	.	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	2	.	4	1	
III.		6. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	30,482	206	12		
		7. Building and Furnishing Trades.	27,098	174	9	1	1	2	2	3	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	2	.	3	.	
		8. Clothing Trades.	9,874	4	4	2	.	1	5	1	1	1	3	1	5	1	
		9. Food Supply Trades.	23,800	45	9	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	3	.	5	5	
		10. Other Trades and Callings ranking with Food Supply Trades.	9,242	113	2	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	
		11. Petty Shopkeepers.	7,594	10	5	1	1	1	1	2	1	.	.	.	.	.	.	.	.	.	.	1	3	.	.	1	.	.	3	.	
IV.		GENERAL SERVICE CLASS.																														
		12. Army, Police, Postal Delivery, and Prison Services, &c., Domestic Servants.	18,455	194	6	3	.	4	1	1	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	1	.	4	4	
		13. Coach and Car Drivers, Vanmen, &c., Hawkers, Porters, Labourers, &c., INMATES OF WORKHOUSES.	14,390	290	8	2	13	4	3	2	.	.	.	.	.	.	.	.	.	.	1	4	5	2	3	5	5	2	18	2	
		14. Workhouse inmates.	59,861	275	47	22	13	4	1	1	1	
V.		15. Workhouse inmates.	6,024	.	86	6	3	8	5	12	2	.	.	.	.	.	.	.	.	.	1	2	4	3	2	.	7	.	13	.	

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	2008. Week ending	ANNUAL RATE		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLDS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuber- cu- los Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).	
COLD.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	24'9 38'8 26'7 17'8 24'9 24'9 21'4 28'5	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	14 19 15 10 14 14 12 16	.	.	.	.	1	.	.	.	1	3 2 2 5 3 2 3	2 2 2 2 2 2 2	1 2 2 4 .	1 2 2 .	2 5 1 1 2 .	2 .	1 1 1 .
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	17'8 39'8 34'6 29'8 11, 80'6 21'3 29'6 38'3	1'8 1'8 1'8 1'8 1'8 1'8 1'8 1'8	13 22 26 23 28 16 22 25	.	.	.	.	1	.	.	.	1	4 5 1 2 2 1 2	8 7 .	2 .	1 .	1 8 3 2 2 .	1 .	1 1 1 1 2 1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	17'8 29'4 39'8 24'2 11, 81'2 26'0 22'5 19'1	.	17 23 14 18 15 18 11	.	.	.	.	1	.	.	.	.	1 2 2 2 2 1 1	2 3 4 2 2 2 3	.	2 1 2 2 1 .	1 4 2 1 1 2 .	1 .	1 .
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	38'3 27'0 28'8 38'3 11, 37'0 25'4 27'0 20'6	.	21 17 15 21 21 16 17 13	.	.	.	.	1	.	.	.	.	1 2 1 1 1 1 1	4 1 1 1 1 1 2	1 2 2 .	.	6 2 2 1 3 4 8	1 .	1 1 1 1 1 .
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	30'8 37'2 35'9 32'1 11, 15'4 28'2 21'8 24'4	1'3 1'3 1'3 1'3 1'3 1'3 1'3 1'3	24 29 28 26 12 22 17 19	.	.	.	.	.	1	.	.	.	1 1 3 4 2 1 1	6 6 6 4 8 1 1	2 2 2 2 1 2 2	1 1 1 1 1 1 1	7 5 4 2 5 4 1	.	2 1 3 1 1 .
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	19'6 12'2 29'4 34'3 11, 29'4 22'0 26'9 34'8	.	8 5 12 14 12 9 11 14	.	.	.	.	.	.	.	.	.	1 4 3 3 3 3 3	1 1 1 3 1 2 1	1 1 1 1 1 1 1	.	2 2 2 1 1 1 2	.	1 .
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	34'5 17'2 32'0 23'4 11, 13'3 38'3 27'1 18'5	.	23 14 26 18 10 27 22 15	.	1	.	.	.	.	.	.	.	5 1 1 1 1 1 1	6 1 1 4 1 4 1	1 1 1 1 1 1 1	3 .	2 6 5 5 1 1 4	.	1 1 1 1 1 1 .
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Mar. 14, " 21, " 28, April 4, " 11, " 18, " 25, May 2,	26'7 23'2 17'8 19'8 11, 29'7 28'2 13'4 17'8	1'5 1'5 1'5 1'5 1'5 1'5 1'5 1'5	18 17 12 13 20 19 9 12	.	.	.	.	1	.	.	.	.	1 1 2 4 2 4 1	2 3 1 1 3 3 1	2 1 1 1 1 1 1	1 .	8 1 1 1 4 2 8	.	1 1 1 1 1 1 .

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.			Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
															Pathosis.	Other Forms.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Mar. 14,	18'8	.	13	.	.	.	.	.	.	.	.	.	8	.	1	1	1	1	1
	" 21,	18'0	.	9	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1
	" 28,	18'8	.	13	.	.	.	.	.	.	.	.	.	.	3	.	1	1	1	1
	April 4,	18'8	.	13	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1
	" 11,	23'1	1'4	16	.	1	.	.	.	.	.	.	.	2	2	.	2	.	1	1
	" 18,	18'8	.	18	.	.	.	.	.	.	.	.	.	2	2	.	2	.	1	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Mar. 14,	25'9	.	14	.	.	.	.	.	.	.	.	.	1	1	.	1	3	.	.
	" 21,	23'2	1'9	12	.	1	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	" 28,	29'6	.	16	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.
	April 4,	18'5	.	10	.	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.
	" 11,	20'4	.	11	.	.	.	.	.	.	.	.	.	.	2	.	.	2	2	.
	" 18,	18'0	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Mar. 14,	23'7	.	8	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	.
	" 21,	38'5	.	18	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	2
	" 28,	26'6	.	9	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	1
	April 4,	62'1	.	21	.	.	.	.	.	.	.	.	.	.	4	.	1	1	3	.
	" 11,	11'8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 18,	8'9	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Belfast. Pop. in 1908 (Est.) 880,344.	Mar. 14,	26'5	1'9	198	.	8	.	1	3	1	.	.	1	28	22	11	7	40	3	4				
	" 21,	30'9	2'6	155	.	7	.	1	5	.	1	.	5	31	17	6	6	44	4	1				
	" 28,	21'8	2'1	159	.	6	.	1	7	1	.	.	1	17	17	9	5	85	2	1				
	April 4,	23'9	2'1	174	.	5	.	2	4	1	.	.	8	22	26	9	5	23	5	1				
	" 11,	21'4	1'2	158	.	4	.	1	4	1	1	.	1	2	20	27	9	5	27	4				
	" 18,	19'7	1'9	144	.	5	.	1	4	1	.	.	2	1	16	11	5	8	32	3				
Cork. Pop. (in 1901) 76,122.	Mar. 14,	24'7	.	45	.	.	.	1	.	.	.	1	1	1	10	1	1	18	.	3				
	" 21,	24'7	.	86	.	.	.	.	.	.	.	.	.	.	7	.	.	6	.	2
	" 28,	29'5	0'7	42	.	.	.	.	.	.	.	.	.	1	4	7	.	1	7	2
	April 4,	28'8	1'4	42	.	.	.	.	.	.	.	1	1	1	1	6	3	1	7	2
	" 11,	24'0	.	85	.	.	.	.	.	.	.	.	.	.	6	3	.	6	.	2
	" 18,	19'2	.	28	.	.	.	.	.	.	.	.	.	1	6	2	1	4	.	3
Londonderry. Pop. in 1908 (Est.) 42,872.	Mar. 14,	19'5	1'2	16	.	.	.	.	.	.	.	.	1	2	.	.	1	4	.	.
	" 21,	17'0	1'2	14	.	.	.	.	.	.	.	.	.	.	1	4	2	3	.	1
	" 28,	35'3	0'1	29	.	.	.	.	.	4	1	.	.	.	1	3	1	3	3	.
	April 4,	39'7	3'6	17	.	.	.	.	.	3	.	.	.	.	1	1	2	1	1	1
	" 11,	31'6	4'9	26	.	.	.	.	.	4	.	.	.	.	8	2	.	6	4	.
	" 18,	24'8	3'0	20	.	.	.	.	.	3	.	.	.	.	2	.	2	4	.	.
Limerick. Pop. (in 1901) 88,161.	Mar. 14,	85'5	1'4	26	.	.	.	.	.	.	.	1	.	3	2	1	.	8	.	6
	" 21,	30'5	.	15	.	.	.	.	.	.	.	.	.	1	2	2	.	3	.	2
	" 28,	26'0	.	19	.	.	.	.	.	.	.	.	.	3	1	3	.	8	.	7
	April 4,	39'8	.	29	.	.	.	.	.	.	.	.	.	8	2	.	1	8	.	3
	" 11,	24'6	.	18	.	.	.	.	.	.	.	.	.	1	2	1	.	4	.	3
	" 18,	18'7	.	10	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	1
Waterford. Pop. (in 1901) 26,769.	Mar. 14,	87'0	3'9	19	.	2	.	.	.	.	.	.	.	.	8	1	2	4	.	3
	" 21,	25'3	1'9	18	.	.	.	.	.	.	.	.	1	.	1	1	.	7	.	3
	" 28,	48'7	1'5	25	.	8	.	.	.	.	.	.	1	3	1	.	1	2	1	3
	April 4,	27'3	18'6	14	.	7	.	.	.	.	.	.	.	2	3	1	1	2	1	2
	" 11,	37'0	11'7	19	.	4	.	.	.	.	.	.	.	.	8	.	1	2	.	3
	" 18,	37'0	15'6	19	.	7	.	.	.	.	.	.	1	1	4	1	.	1	1	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 2nd May, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.											DEATHS FROM											No. of Deaths in Public Institutions.	Inquest Cases.	Number of Uncertified Deaths.											
				Under 1 year.						5 years and under					40 years and under					60 years and upwards.					Small-pox.				Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuberculous Disease.
Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from				(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(12)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(27)	(26)	(25)		
All Diseases in Coll. Cause, 1900.				(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(12)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(27)	(26)	(25)		
The estimate of the Population of Belfast now adopted (see Table II.), being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table.				(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(12)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(27) <td>(26)<td>(25)</td></td>	(26) <td>(25)</td>	(25)		
City of Belfast.																																							
BELFAST URBAN NO. 1 DISTRICT.				13	14,784	18	8	16	3	4	1	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 2 "				30	47,959	18	8	18	8	1	3	4	8	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 3 "				38	47,214	14	8	14	8	1	3	4	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 4 "				35	40,911	7	4	7	4	4	2	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 5 "				13	17,387	18	4	18	4	3	1	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 6 "				26	49,122	18	4	18	4	3	1	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 7 "				8	1,684	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 8 "				8	5,050	7	1	7	1	2	8	1	2	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 9 "				14	19,568	5	1	5	1	2	8	1	2	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 10 "				25	28,064	11	3	11	3	2	8	1	2	4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 11 "				37	34,802	14	1	14	1	8	2	5	8	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 12 "				13	85,588	6	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 13 "				13	15,008	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 14 "				1	240	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total.				270	849,180	135	56	19	11	19	20	80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
City of Cork.																																							
CORK URBAN NO. 1 DISTRICT.				4	12,867	3	6	1	1	5	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do. 2 "				5	10,701	6	1	6	1	5	5	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do. 3 "				4	9,978	4	1	4	1	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do. 4 "				8	8,666	8	1	8	1	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do. 5 "				1	6,592	1	1	1	1	4	4	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do. 6 "				6	10,702	6	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do. 7 "				9	15,616	9	7	9	1	1	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.				32	76,122	32	31-9	3	8	17	9	80	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	

* Formerly described as 'Simple Continued Fever.'

TABLE IX—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1907-8—Week ending																									
BELFAST.		Nov. 9.	Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.
No. of weeks in Annual Series,		45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
BIRTHS registered		206	178	186	182	238	238	214	246	182	202	245	245	254	254	263	245	191	199	270							
DEATHS registered		145	176	164	183	191	187	172	170	204	204	207	183	182	208	206	224	163	216	193	196	169	174	166	144	173	123
Annual Death-rate per 1,000 of estimated Population		20.4	21.8	23.1	25.8	26.9	26.8	24.2	23.9	25.0	25.0	23.4	22.1	22.2	27.8	28.2	30.7	32.8	29.6	28.6	26.9	21.8	31.4	19.7	33.7	17.1	
Under 1 year		34	36	33	37	29	28	28	33	44	33	37	35	38	62	53	62	43	54	46	42	43	43	39	18	33	26
1-5 years		23	24	24	24	33	33	29	25	40	39	38	44	39	39	35	42	44	31	36	25	28	26	16	23	17	19
5-20 years		4	15	13	7	10	10	15	12	19	15	19	13	17	12	14	15	8	21	13	14	13	13	20	9	14	11
20-40 years		27	28	27	26	30	26	25	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19
40-60 years		29	34	32	39	38	37	35	31	34	43	33	25	25	28	35	34	21	38	33	46	19	25	26	35	39	20
60 years and upwards		38	39	36	50	51	53	40	39	39	52	43	40	26	40	42	38	27	48	34	45	33	38	35	42	43	30
Deaths from :—																											
Small-pox																											
Measles		7	11	12	8	14	16	12	11	17	12	21	18	18	14	10	11	9	11	8	7	6	5	4	5		4
Scarlet Fever												1															
Typhus																											
Whooping-cough		4	2	1	1	3	1	1	3	5	8	10	5	6	8	4	10	8	7	8	5	7	4	1	4	6	7
Diphtheria												1															
Pyæmia* (origin uncertain)																											
Enteric Fever																											
Diarrheal Diseases		4	2	2	1	3	8	4		2	1	1	3		1		2	2									
Pneumonia		5	5	1	5			4	3	3	3	1	1	1	4	1	3	1	1	1	5		8	2	1	2	4
Tuberculous Phthisis		15	18	21	28	20	15	23	18	32	18	23	28	24	21	23	35	29	31	38	1	17	22	20	13	19	14
Other Forms, Diseases		14	14	13	14	22	16	19	16	16	16	18	21	18	16	16	31	22	18	19	22	17	36	37	11	19	14
Cancer Malignant Disease		8	8	7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	0	9	9	5	11	6
Diseases of Respiratory System		9	8	5	8	6	3	2	11	6	6	5	5	5	8	6	5	6	7	7	6	5	5	5	5	8	2
Violent Deaths		26	32	30	47	46	39	31	39	30	40	31	27	30	36	41	42	23	49	40	41	35	33	27	32	22	19
Number of Uncertified Deaths		4	8	3	2	4	4	3		4	4	4	3	6	1	3	4	6	3	3	4	2	5	4	3	5	4
		1	2	3	6	2	2	4	5	1	3	1	2	6	3	3	3	1	3	4	1	2	1	4	8	2	2

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	May 2,	2,546	1,474	16.0	.	48	12	10	41	.	16
EDINBURGH, .	350,524	" 2,	159	119	17.7	.	5	1	.	3	.	.
GLASGOW, . .	859,715	" 2,	573	344 ^a	20.9	.	13	1	2	11	.	9
CALCUTTA, .	955,926	Mar. 14,	.	729	44.7	11	6	.	.	1	133†	212*
BOMBAY, .	977,822	" 31,	370	1,250	66.5	67	41	.	.	3	73†	66*
MADRAS, . .	509,346	" 13,	376	399	40.7	.	1	?	?	?	117	49*
PARIS, . . .	2,722,731	Apr. 18,	1,122	1,138	21.7	.	22	6	6†	5	3	21
BRUSSELS (with 8 Faubourgs).	629,950	" 11,	226	210	17.3	.	8	2	1†	3	1	8
ANTWERP, . .	310,903	" 11,	128	87	14.6	.	.	1	.	1	.	6
AMSTERDAM, .	566,488	" 18,	507	173	15.9	.	8	.	1†	3	3	5
COPENHAGEN, .	438,000	" 11,	259	146	17.4	.	1	1	1†	2	.	10
STOCKHOLM, .	337,460	" 11,	163	98	15.1	.	.	.	1†	1	.	.
CHRISTIANIA, .	229,324	" 18,	113	62	14.1	.	.	.	.	.	.	4
ST. PETERSBURG,	1,527,500	" 11,	1,176	1,009	34.4	4	45	14	18	4	58	113
MOSCOW, . .	1,296,000	Mar. 21,	.	775	31.2	7	11	12	16†	6	9	67
BERLIN, . . .	2,108,948	Apr. 4,	959	655	16.3	.	3	6	16†	11	2	30
HAMBURG, . . .	854,472	" 11,	.	287	17.5	.	7	1	2†	2	.	14
BRESLAU, . . .	493,419	" 11,	.	184	19.4	.	.	.	.	2	1	8
MUNICH, . . .	556,000	" 18,	.	190	17.8	.	9	2	1†	.	1	17
VIENNA (with suburbs).	2,021,052	" 18,	794	780	20.1	.	49	5	13†	2	3	35
BUDA-PESTH, .	812,728	" 11,	461	386	24.7	.	5	4	1†	.	7	21
PRAGUE and Fau- bourgs.	473,072	Mar. 28,	225	252	27.7	.	.	.	3†	6	5	18
TRIESTE, . . .	210,000	Apr. 4,	108	120	29.8	.	18	1	2†	1	1	1
ROME,	553,844	Feb. 8,	312	250	23.5	.	10	.	2	.	2	7
VENICE, . . .	176,815	Mar. 21,	73	80	23.6	.	3	.	.	.	.	3
NEW YORK, . .	4,422,685	Apr. 4,	2,724	1,497	17.7	.	37	53	44†	4	8	49
PHILADELPHIA,	1,532,738	Mar. 21,	.	531	18.0	.	5	6	13†	5	15	18
BOSTON, . . .	609,757	Apr. 4,	.	240	21.4	.	3	2	4	2	.	1

^a Including 5 deaths from cerebro-spinal meningitis.

* Including 151 deaths from cholera in Calcutta, one in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 67 deaths from plague in Calcutta, and 491 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 2nd May, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	.	.	.	.	1
" " 1, West,	1	.	1	.	.	.	2
" " 2,	2	.	1	.	1	.	.	.	4
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of), .	.	1	.	.	2	.	.	.	.	.	.	.	3
Finglas and Glasnevin (part of), .	.	1	.	.	.	.	.	.	.	.	.	.	1
South City No. 1,	5	.	1	.	6
" " 2,	1	.	.	.	.	.	.	.	1
" " 3,	1	.	.	2	.	.	.	.	3
" " 4,	1	.	.	.	.	.	.	.	1
New Kilmainham,
Total, . . .	2	.	.	.	8	.	2	2	7	.	1	.	22

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 2nd May, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 2nd May.			
	April 11.	April 18.	April 25.	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	52	42	54	13	18	.	49
Scarlet Fever, .	40	47	43	5	4	.	44*
Typhus, .	.	.	.	.	.	.	.
Diphtheria, .	22	23	29	14	6	2	35
Enteric Fever, .	31	34	32	3	9	1	25
Pneumonia, .	41	42	39	14	10	2	41

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 2nd May, 1908:—

"During the first two days of this week winter still held sway over North-western Europe, Sunday being especially cold, though fine in Ireland. On Monday signs of a change developed, as a barometric depression spread in over this country from the Atlantic. In connection with this system the wind freshened from S.E., the sky became densely clouded, and a heavy fall of rain took place in the course of Monday night and Tuesday morning—the measurement was .914 inch in Dublin, but upwards of an inch was recorded at Dundrum, Co. Dublin (1.46 inches), at Whitecross, Stillorgan (1.060 inches), and at Greystones (1.04 inches at Clonsilla, Burnaby Estate, and 1.130 inches at Knockdolian). The depression hovered off the west coast of Ireland during the two following days, its presence being attended by gloomy, damp weather and fresh S.E. winds. On Thursday it moved slowly off northwards, and as it did so a warm S.W. current of air passed over Ireland, causing an abrupt change from winter to summer after a further heavy fall of rain in the early morning hours of the day named. The mean temperature of Thursday was 55.8°, that of the previous Friday having been 32.9°, or 22.9° lower. With the coming of May came also sunshine as well as warmth, and the last two days of the week were summerlike, notwithstanding that the wind returned to N.E. On Friday the thermometer rose to 75° in London and at Oxford and to 73° at Birr Castle, King's County. On Saturday afternoon cirrus cloud overspread the sky from S. and a solar halo heralded less settled weather, rain falling at night. In Dublin the mean height of the barometer was 29.936 inches, the range being from 29.510 inches at 9 a.m. of Tuesday (wind, S.E.) to 30.153 inches at 9 a.m. of Friday (wind, N.E.). The corrected mean temperature was 49.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 50.1°. The screened thermometers fell to 28.7° on Sunday and rose to 64.6° on Saturday. The grass minimum was 25.3° on Sunday. The prevalent winds were S.E. at first, N.E. later. The rainfall was 1.477 inches on 4 days, .914 inch being registered on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·663 inches. The highest reading (29·978) was on Friday at 9 a.m., wind S.S.W., and the lowest (29·334) on Tuesday at 9 a.m., wind E.S.E.

The mean temperature for the week was 48·5°, being 2·1° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Friday, on which day the thermometer registered 70·6°, and was lowest on Sunday, the mercury having fallen to 25·6°. The mean of the Dry Bulb for the week was 50·5°, and of the Wet Bulb 48·8°. The mean humidity of the air was ·89, complete saturation being represented by 1·0. The rainfall during the week measured 1·187 inches.

At Greenwich the mean temperature for the week was 51·0°, the maximum 75·5°, and the minimum 32·4°; at Glasgow the maximum was 60·0°, the minimum 33·0°, and the mean 45·3°; and at Edinburgh the maximum was 59·1°, the minimum 32·1°, and the mean 44·2°. The rainfall at Greenwich measured 0·75 in.; at Glasgow 0·91 in.; and at Edinburgh 0·46 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, April 26,	29·459	47·8	25·6	36·7	39·1	38·0	·92	·5	10·3	·000	N.W.	S.E.
Monday, " 27,	29·391	49·0	30·9	40·0	46·8	45·3	·89	·6	1·5	·280	E.S.E.	S.E.
Tuesday, " 28,	29·407	52·8	46·0	49·4	47·9	47·4	·97	·0	1·4	·017	E.S.E.	E.S.E.
Wednesday, " 29,	29·755	56·2	34·6	45·4	50·6	48·7	·87	·6	1·6	·660	E.N.E.	S.E.
Thursday, " 30,	29·793	63·4	47·9	55·7	55·6	54·4	·92	·6	0·3	·000	S.W.	S.W.
Friday, May 1,	29·965	70·6	47·1	58·9	58·1	54·5	·80	·0	13·3	·000	S.S.W.	Calm.
Saturday, " 2,	29·873	65·3	40·9	53·1	55·7	53·3	·86	·5	9·2	·230	E.N.E.	Calm.
Mean, . . .	29·663	57·9	39·0	48·5	50·5	48·8	·89	·4	Total 37·6	Total 1·187	Prevailing Wind, E.S.E. & S.E.	

Sunday—Cloudy day, fine; night clear. *Monday*—Cloudy a.m., overcast, drizzle 5.30 p.m. to 12.0 m.n.; night overcast, drizzle 12.0 to 7.0 a.m. *Tuesday*—Overcast a.m., cloudy, light rain p.m.; night clear. *Wednesday*—Cloudy a.m., overcast, passing showers p.m.; night overcast, light and heavy rain 12.30 to 7.0 a.m. *Thursday*—Day overcast; night clear. *Friday*—Beautiful day, light clouds; night clear. *Saturday*—Fine day, cloudy, heavy rain 9.10 p.m.; night overcast, drizzle 1.0 a.m. to 6.15 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 2nd, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine, Campbell-Stokes Recorder, read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, April 26,	41·2	42·4	46·2	47·7	29·5	38·6	hrs. 11·3	ins. —
Monday, " 27,	45·6	44·2	46·0	48·9	36·1	42·5	1·4	·820
Tuesday, " 28,	48·5	45·6	46·0	52·0	46·9	49·5	1·5	—
Wednesday, " 29,	51·8	46·4	46·0	56·2	38·2	47·2	0·5	·490
Thursday, " 30,	56·5	47·5	46·0	61·0	48·0	56·0	0·0	—
Friday, May 1,	57·0	49·1	46·3	61·7	47·4	54·6	10·9	·002
Saturday, " 2,	54·5	50·7	46·6	62·8	45·5	54·2	8·9	·114
Weekly Mean, . .	50·7	46·6	46·2	56·2	41·7	48·9	Total 34·5	Total 1·426

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 9TH MAY, 1908. [No. 19.

*General Register Office, Charlemont House,
Dublin, 11th May, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 23·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	April 18.	April 25.	May 2.	May 9.			April 18.	April 25.	May 2.	May 9.	
22 Town Dists.	21·7	23·2	21·6	23·6	22·5	Limerick, . .	13·7	28·7	27·3	21·9	22·9
						Lisburn, . .	22·7	18·2	22·7	13·6	19·3
Armagh, . .	34·4	6·9	13·7	27·5	20·6	Londonderry, .	24·3	30·4	20·7	23·1	21·6
Ballymena, .	28·7	19·2	23·7	28·7	26·3	Lurgan, . .	17·7	26·6	22·1	26·6	23·2
Belfast, . .	19·7	23·7	17·1	23·4	21·0	Newry, . .	42·0	21·0	50·4	12·6	31·5
Clonmel, . .	51·3	20·5	20·5	10·3	25·6	Newtownards, .	11·4	28·6	17·2	11·4	17·2
Cork, . . .	19·2	18·5	21·9	23·3	20·7	Portadown, . .	5·2	31·0	20·7	5·2	15·5
Drogheda, . .	16·3	24·5	20·4	28·6	22·5	Queenstown . .	6·6	19·8	6·6	26·4	14·9
Dublin Reg. Area,	23·1	21·1	21·9	25·0	22·8	Sligo, . . .	9·6	14·4	28·8	33·6	21·6
Dundalk, . .	4·0	16·0	16·0	4·0	10·0	Tralee, . . .	42·3	31·7	58·1	42·3	43·6
Galway, . .	27·2	7·8	35·0	15·5	21·4	Waterford, . .	37·0	48·7	46·7	23·4	38·9
Kilkenny, . .	19·7	29·5	14·7	49·1	28·2	Wexford, . .	23·3	25·0	23·3	18·7	23·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in sixteen of the districts to 11·7 in Waterford, the 12 deaths from all causes registered in that district including 5 from measles and one from diarrhœa. Among the 171 deaths from all causes registered in Belfast are 2 from measles, one from typhus, 2 from whooping-cough, one from diarrhœa, and 2 from cerebro-spinal fever. One of the 34 deaths from all causes in Cork is from diphtheria. One death from whooping-cough is included in the 19 deaths from all causes registered in Londonderry; and 2 deaths from measles are included in the 8 deaths from all causes registered in Tralee.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 235—120 boys and 115 girls; and the deaths to 199—106 males and 93 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 26·3 in every 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 25·0 per 1,000. During the nineteen weeks ending with Saturday last, the death-rate averaged 25·9, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total deaths (199) included 2 from measles, one from scarlet fever, one from whooping-cough, 3 from diphtheria, one from enteric fever, and one death from dysentery. In the three preceding weeks the deaths from these diseases were, respectively, from

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-13 of Table II.

measles, 3, 3, and one; from scarlet fever, 2, one, and 0; from whooping-cough, 3, 2, and 3; from diphtheria, 0, 0, and 2; from enteric fever, 0, 0, and one; and from diarrhoeal disease, 0, 2, and 3. Deaths from influenza, which had been 5, 3 and 2 in the three weeks preceding, rose to 5 deaths in the period under notice. There was one death registered from cerebro-spinal fever, and there was one death from tetanus.

The deaths from pneumonia (all forms) included 6 deaths from broncho-pneumonia and 9 deaths from *pneumonia* (not defined).

Of 37 deaths from all forms of tuberculous disease, there were 26 from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, and 9 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease were 38, 39, and 30.

Five deaths were caused by carcinoma, one by sarcoma, and 9 by cancer (undefined).

Prematurity caused the deaths of 4 infants.

Diseases of the brain and nervous system accounted for the deaths of 19 persons, including 4 deaths of infants under one month and 6 deaths between the ages of one month and one year from *convulsions*.

There were 22 deaths from diseases of the heart and blood vessels and 27 deaths from bronchitis.

There were 7 deaths which were attributed to accidental causes, including one death by drowning and one death of an infant by suffocation in bed. There were 2 suicidal deaths.

In 10 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 8 infants under one year old and the deaths of 2 persons aged 60 years and upwards.

Fifty-seven of the persons whose deaths were registered during the week were under 5 years of age (39 being infants under one year, of whom 15 were under one month old), and 57 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 5 were octogenarians.

Eighty-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse, 19 in the S. Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 25.0 per 1,000; the rate in the City was 25.2 (North City Districts, 25.5; South, 25.0), and in the Suburbs, 24.2.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1.1 per 1,000 inhabitants, the rate for the City being .9 (1.0 in the North City Districts, and .07 in the South), and for the Suburbs, 1.7.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (17) are equal to an annual rate of 30.3 per 1,000. There were 2 deaths from measles, one death from broncho-pneumonia, one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 2 deaths from diseases of the respiratory system.

*No. 1 North City District, West (Summer-hill).—*The deaths (24) are equal to an annual rate of 32.0 per 1,000. There was one death from influenza; pneumonia (all forms) caused 3 deaths, there were 3 deaths from tuberculous disease, 4 deaths from bronchitis, and one accidental death.

*No. 2 North City District (Lisburn-street).—*The deaths (17) are equivalent to an annual rate of 29.4 per 1,000, and include one death from whooping-cough, one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and one death from bronchitis.

*No. 3 North City District (Benburb-street).—*The deaths (9) represent an annual rate of 14.3 per 1,000. Among the deaths were one from influenza, 3 deaths from tuberculous disease, one from tetanus, and one accidental death.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 27.5 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 9.0; and Finglas and Glasnevin, part of, 20.8. The 6 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one death from tuberculous phthisis, one from bronchitis, and one accidental death; and of the 3 deaths from all causes for Finglas and Glasnevin, part of, one was caused by broncho-pneumonia and one by *phthisis*.

*No. 1 South City District (South Earl-street).—*The deaths (14) represent an annual rate of 18.0 per 1,000. The deaths included 5 from tuberculous phthisis (*phthisis*) and 5 deaths from bronchitis.

*No. 2 South City District (Castle-street).—*The deaths (10) are equal to an annual rate of 24.5 per 1,000. Diphtheria and influenza each caused one death, there were 2 deaths from tuberculous phthisis (*phthisis*), and 2 deaths from bronchitis.

*No. 3 South City District (Peter-street).—*The deaths (23) are equal to an annual rate of 28.3 per 1,000. There was one death from diphtheria, also one death from influenza; tuberculous disease caused 4 deaths, and diseases of the respiratory system caused 5 deaths. There was one death from accident, and there was one suicidal death.

*No. 4 South City District (Grand Canal-street).—*The deaths (21) are equivalent to an annual rate of 31.2 per 1,000. The deaths included one from cerebro-spinal fever, one from *pneumonia* (not defined), 5 from tuberculous disease, 4 from bronchitis, one accidental and one suicidal death.

*New Kilmainham District.—*The deaths (3) are equal to an annual rate of 17.6 per 1,000. There was not one death from any of the general diseases registered.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 26.0; Pembroke, 22.2; Blackrock, 29.8; and Kingstown, 20.7. The deaths from the principal epidemic diseases tabulated for these districts include one death each from scarlet fever, diphtheria, and enteric fever for Rathmines and Rathgar. Among the 18 deaths from all causes for the last-named district are one from influenza, 2 from *pneumonia* (not defined), and one from *phthisis*; of the 12 deaths from all causes for Pembroke one was from *pneumonia* (not defined) and 3 were from bronchitis; the 5 deaths from all causes for Blackrock include one from tuberculous phthisis and one accidental death; and of the 7 deaths from all causes for Kingstown there were 2 from broncho-pneumonia, one from *pneumonia* (not defined), and 2 from *phthisis*.

* see Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, O.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 9th May, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain).	Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	April 18,	.	—	—	7	.	.	7	.	1	1	6	.	—	—	—	2	—	—	24
	April 25,	.	—	—	2	.	.	5	.	3	2	10	.	—	—	—	3	—	—	25
	May 2,	.	—	—	2	.	.	8	.	2	7	7	.	—	—	—	1	—	—	22
	May 9,	.	—	—	5	.	.	6	.	2	3	12	.	—	—	—	1	—	—	29
Rathmines and Rathgar Urban District.	April 18,	.	—	—	2	.	.	.	.	.	.	2	.	.	—	—	—	—	—	4
	April 25,	.	—	—	7	.	.	.	.	.	.	.	.	.	—	—	—	—	—	9
	May 2,	.	—	—	1	.	.	1	.	.	1	.	.	.	—	—	—	—	—	3
	May 9,	.	—	—	5	.	.	1	.	.	.	.	.	.	—	—	—	—	—	6
Pembroke Urban District.	April 18,	.	4	.	.	.	.	.	.	.	.	1	.	—	—	—	.	—	—	5
	April 25,	.	1	.	.	.	.	1	.	.	.	.	.	.	—	3	.	—	—	5
	May 2,	.	4	.	3	.	.	.	.	.	.	.	.	.	—	.	.	—	—	7
	May 9,	.	6	.	5	.	.	3	.	.	.	1	.	.	—	.	.	—	—	15
Blackrock Urban District.	April 18,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	April 25,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 2,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	April 18,	.	—	—	1	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	April 25,	.	—	—	2	.	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	May 2,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9,	.	—	—	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	April 18,	.	—	—	5	1	.	1	2	10	5	9	1	—	—	—	3	—	—	37
	April 25,	.	—	—	4	.	.	1	.	2	5	4	1	—	—	—	3	—	—	20
	May 2,	.	—	—	8	1	.	4	.	2	8	5	1	—	—	—	3	—	—	31
	May 9,	.	—	—	4	.	.	2	.	10	6	3	.	—	—	—	3	—	—	28

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 9th May, 1908.

From this it appears that:—

Thirty-four cases of measles were admitted into hospital during the week, 14 were discharged, and 69 cases remained under treatment at its close.

Eight cases of scarlet fever were admitted to hospital, 5 were discharged, there were 2 deaths, and 45* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 12 were discharged, there were 3 deaths, and 28 patients remained under treatment at the close of the week.

Three cases of enteric fever were admitted to hospital during the week, 4 were discharged, there was one death, and 23 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 12 cases of pneumonia were admitted to hospital, 18 were discharged, there were 2 deaths, and 33 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·8), was equal to an average annual death-rate of 14·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17·8 per 1,000, the rate for Glasgow being 18·6 and for Edinburgh 15·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 9th May. From this Report it appears that of a total of 70 cases notified 35 were scarlet fever, 22 phthisis, 5 erysipelas, 4 diphtheria, 2 cerebro-spinal fever, one puerperal fever, and one enteric fever. Among the 369 cases of infectious diseases in hospital at the close of the week were 207 cases of scarlet fever, 62 of measles, 33 of phthisis, 30 of diphtheria, 25 of whooping-cough, 8 of erysipelas 3 of of enteric fever, 2 of cerebro-spinal fever, one of puerperal fever, and one of small-pox.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the week ending Saturday, 9th May, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 6TH MAY, 1903.										METEOROLOGY. (c)																													
TOWNS AND DISTRICTS.	Census Statistics of Districts.	Annual Rate per 1,000 persons represented.	NUMBERS REGISTERED.										WEEK ENDING 9TH MAY, 1903.					WEEK ENDING 2ND MAY, 1903.																					
			DEATHS.										DEATHS.					WEEK ENDING 2ND MAY, 1903.					WEEK ENDING 2ND MAY, 1903.																
			DEATHS.										DEATHS.					WEEK ENDING 2ND MAY, 1903.					WEEK ENDING 2ND MAY, 1903.																
			DEATHS.										DEATHS.					WEEK ENDING 2ND MAY, 1903.					WEEK ENDING 2ND MAY, 1903.																
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a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903.
b Formerly described as "Simple Continued Fever."
c Exclusive of 10 deaths of persons (including 3 under 1 year old and one at 73 years) admitted to hospital from localities outside the Registration Area.
d 11 deaths of persons (including 1 under 1 year old and one at 73 years) admitted to hospital from localities outside the Registration Area.
e In several cases, thus the readings at Donaghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Marlowe for Sligo, and those at Roche's Point for Cork and Queenstown.
f Observations by Sir John Moore taken at Fitzwilliam Square.
g Observations by Mr. F. W. Moore taken at Roche's Point for Cork and Queenstown.
h Observations by Mr. F. W. Moore taken at Roche's Point for Cork and Queenstown.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 9th of May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superin- tendent Reg.'s District.										
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE and DROM- CONDRA, No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox,	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Typhus, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	3	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases,	2	3	1	.	.	1	.	.	.	1	.	2	1	.	3	14	1	1	
Pneumonia,	3	2	2	.	1	1	5	2	1	2	.	1	.	1	2	25	1	1	
Tuberculous } Phthisis,	1	1	1	1	.	.	.	.	3	3	.	.	.	.	.	10	1	1
Disease. } Other Forms.	1	1	2	.	.	1	.	1	2	.	.	2	2	1	.	13	2	1	
Cancer, Malignant Disease,	1	1	3	2	.	.	.	1	3	3	.	1	1	.	.	15	1	1	
Other General Diseases,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	9	8	10	5	.	2	2	5	5	10	9	.	9	4	2	5	85	7	
B. LOCAL DISEASES :																			
Diseases of Nervous System	2	2	2	1	.	.	.	1	2	.	2	2	1	2	1	.	19	.	
Organs of Special Sense,	3	4	1	1	.	1	1	1	.	2	3	1	2	1	.	1	22	.	
Heart and Blood Vessels,	2	4	1	.	.	1	1	5	2	5	4	1	3	.	.	.	28	2	
Respiratory System, . . . . .	.	1	.	.	.	1	.	1	.	1	1	.	2	1	1	.	9	1
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	2	1	.	.	.	1	1	.	.	.	1	.	.	.	7	.
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	7	12	6	3	.	3	1	9	5	9	10	3	7	7	2	1	85	3	
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	.	3	1	1	.	.	.	.	.	2	.	.	2	1	.	1	10	.
E. VIOLENT DEATHS,	1	1	.	1	.	1	.	.	.	2	2	.	.	.	1	.	9	.	
Deaths from all Causes,	17	24	17	9	.	6	3	14	10	23	21	8	13	12	5	7	169	10	
Annual Rate of Mortality from all causes in every 1,000 of the population	80.3	89.0	29.4	14.3	.	27.5	20.3	18.0	24.5	23.3	31.2	17.6	25.0	23.2	29.3	20.7	25.0	.	
	25.5				25.2				25.0				24.2						
Ages at Death.																			
Under 1 year,	7	4	7	1	.	.	.	1	4	4	1	3	3	1	1	.	37	2	
1 and under 5 years,	3	8	1	2	.	.	.	1	1	.	.	3	1	.	.	.	18	1	
5 " 20 "	1	2	.	1	.	1	.	3	2	.	.	.	.	.	1	1	14	1
20 " 40 "	2	1	2	1	.	1	2	4	5	2	3	2	3	2	.	.	25	3	
40 " 60 "	3	7	3	2	.	1	1	3	2	4	5	2	2	3	3	3	39	3	
60 and upwards,	1	7	4	2	.	4	1	5	4	8	5	.	7	5	1	2	56	1	
Number of Uncertified Deaths,	.	1	.	.	.	.	1	.	.	1	1	.	3	2	.	1	10	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	2	4	3	1	.	1	.	1	3	9	5	.	3	2	2	1	37	3	
Workhouse Hospitals	2	4	5	2	.	.	.	5	3	3	3	.	.	.	1	1	34	2	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 10th Week of the 10 years 1898-1907.	In the Week ending Saturday, 9th May, 1908.									
	May 14, 1898.	May 13, 1899.	May 12, 1900.	May 11, 1901.	May 10, 1902.	May 16, 1903.	May 14, 1904.	May 13, 1905.	May 12, 1906.	May 11, 1907.		Deaths of Persons of the Ages of									
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.		
													Mean Temp.	Under 1 month.	1 month and under a year.						
Mean Temperature.	48.8	46.8	48.7	46.3	43.3	48.1	49.7	49.9	50.2	50.3	48.1	52.5									
ALL CAUSES.	151	179	179	189	173	175	173	181	165	195	176.0	199	15	24	18	15	28	42	52		
Small-pox, ...	.	.	.	.	.	4	.	.	.	.	.4	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	1	6	5	2	4	1	6	2.5	2	.	1	1	.	.	.	.	.
Scarlet Fever, ...	1	2	.	2	.	1	1	.	.	.	.7	1	.	.	1	.	.	.	.	.
Typhus, ...	.	1	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	3	9	5	5	2	7	2	2	2	3	4.0	5	.	.	1	.	.	1	2	.	
Whooping-cough, ...	3	2	1	7	.	3	10	.	1	8	3.5	1	.	1	.	.	.	.	.	.
Diphtheria, ...	1	1	.	1	2	.	1	1	.	1	.8	3	.	.	3	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	1	.	.	.	.	.	.1	1	.	.	.	1	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	1	.	.	1	.	.	.	.2	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	2	1	1	2	1	2	1	3	1	1.6	1	.	.	.	.	1	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	.	.	3	3	.	.	.	.	.	.	1.7	.	.	1	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	2	2	.	3	3	1	.	.	.	1	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	1	.	.	.	.	.1	1	.	.	.	1	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	6	.	1	2	2	2	1	1	2	2	1.9	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	9	7	14	13	.	2	1	1	1	3	12.2	6	1	2	.	.	.	2	1	.	
Erysipelas, ...	.	.	.	1	.	.	1	2	1	1	.6	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	1	1	.	.	1	1	.	.5	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	1	.	.	2	.	.4	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	19	21	32	25	3	4	6	6	3	5	21.6	12	.	2	.	.	2	2	3	3	
Tuberculous Meningitis, ...	6	4	11	7	3	.	3	4	1	2	4.1	14	.	.	1	.	2	7	3	1	
Tuberculous Peritonitis, ...	2	2	8	8	2	1	2	.	2	.	2.9	.	.	.	2	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), Scrophula, ...	2	6	7	3	4	3	7	8	9	7	5.7	9	.	1	.	3	3	1	1	.	
Alcoholism, ...	.	.	1	.	.	1	1	1	1	.	.5	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	1	.	.	.	.	.	.	1	.3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	4	9	6	4	.	3	5	2	2	1	7.7	5	.	.	.	.	1	2	2	.
Diabetes Mellitus, ...	.	.	.	.	.	6	6	6	3	10	.	9	.	.	.	.	1	5	3	.
Premature Birth, ...	6	5	1	4	9	4	5	2	2	4	4.2	4	4	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
 † Formerly described as

NINETEENTH WEEK ending Saturday, 9th May, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 19th Week of the 10 years 1898-1907.	In the Week ending Saturday, 9th May, 1903.									
												Deaths of Persons of the Ages of									
	May 14, 1898.	May 13, 1899.	May 12, 1900.	May 11, 1901.	May 10, 1902.	May 16, 1903.	May 14, 1904.	May 13, 1905.	May 12, 1906.	May 11, 1907.		ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Mean Temperature.	48.8	45.8	48.7	46.3	43.3	48.1	49.7	49.9	50.2	50.3	48.1	Mean Temp. 52.5	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Meningitis (not tuberc.) ...					4	1	2	3	1	1	361	3	.	.	2	1	.	.			
G. P. of Insane, Insanity ...					1	4	.	.	1	1		3	1	2	.		
Epilepsy ...					1	.	3	2	1	1		11	4	6	1		
Convulsions ...					7	9	8	1	3	4			
Locomotor Ataxy	1	1	1		
Paraplegia Dis. of Cord	1	.	4	1	3		1	1	.		
Nervous System (other Dis.)					5	1	1	4	2	1		2	.	.	.	1	1	.	.		
Valv. Dis., Endocarditis ...	37	35	31	36	5	5	4	8	5	7		361	2	1	2		
Cerebr. Hæm. Cereb. Emb. ...					3	1	1	3	1	1			5	1	1	
Apoplexy, Hemiplegia ...					3	5	5	3	5	6			1	1	.	
Aneurysm	
Embolism, Thromb. (not cerebral)					
Heart and Blood Vessels (other Dis.)					8	11	7	16	11	16			14	.	.	.	2	6	5	1	
Croup (not Spasm. nor Memb.)	1	.	3	4			
Bronchitis ...	16	27	13	21	18	21	20	22	27	21	206		27	3	3	2	4	15	.		
Emphysema, Asthma	1	.	1	1	.	24		2		
Pleurisy	2	4	5	2	.	1	2	2	1			1	
Respiratory Dis. (other)		
Tonsillitis, Quinsy ...	1	.	1	.	1	3	2		1	.	.	1	.	.	.		
Enteritis (not Epid.)	2	.	1	1	8		1	.	.	.	1	.	.		
Gastro Enteritis ...	.	.	.	.	.	1	.	.	.	.	6	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	1	2	1	1	.	.	.	.	1	.	29	1	.	.	.	.	1	.	
Cirrhosis of Liver ...	3	4	3	3	1	3	3	2	1	2		2	1	.	.	.	1	.	.		
Liver Dis. (other) ...	.	.	.	.	2	3	3	2	1	2	46	5	1	.	.	2	.	.	
Digestive Sys. (other Dis.) ...	2	8	5	1	3	7	5	6	5	4		.	.	.	2	.	.	.			
Acute Nephritis ...					4	2	1	2	1	3	60	.	.	.	.	.	.	.
Bright's Dis., Albuminuria ...	5	5	5	6	1	2	2	3	6	6		5	2	3	.		
Urinary Sys. (Other Dis.)					.	3	1	.	1	1		2	2	.	.		
Generative Organs Dis. ...	1	.	.	.	.	.	1	1	1	.	4	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	1	.	.	.	2	.	.	.	.	1	4	.	.	.	.	.	.	.
Old Age ...	9	7	13	15	6	5	10	5	3	3	76	5	.	.	.	.	.	3	2
Other Diseases ...	5	12	5	10	16	6	12	10	10	17	103	10	4	5	.	.	1	.			
ACCIDENT.																					
By Railways ...	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	1	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (ex- clusive of Drowning) ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	3	1	1	.	.	1	2	.	.	8	1	.	.	.	1	.	.			
By Drowning ...	2	.	1	1	2	.	.	.	1	.	8	1	1	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	1	1	1	.	1	.	.	1	1	2	8	5	.	1	.	1	3	.			
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	1	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	1	.
Suicide ...	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted,
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

L DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Nov. 16.	Nov. 23.	Nov. 30.	Nov. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.
No. of weeks in Annual Series.		46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
BIRTHS registered.		191	193	238	194	177	192	139	324	192	207	212	242	202	258	189	225	226	201	163	203	300	239	187	187	284	235
Average Births in corresponding week of previous 10 years.*		200	182	200	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206	218	205	255	229
DEATHS registered.		163	145	175	207	180	195	155	199	205	246	229	208	182	194	202	165	198	191	193	211	107	178	183	188	175	199
Annual Death-rate per 1,000.		21.8	19.4	23.4	27.6	24.0	26.0	20.7	26.8	27.1	33.5	30.3	37.5	34.1	25.6	26.7	21.9	23.5	23.2	23.5	27.4	23.5	24.3	23.2	23.1	23.1	23.3
Average Deaths in corresponding week of previous 10 years.*		187	191	193	185	187	193	196	217	210	203	193	202	223	204	222	226	217	203	206	214	197	200	195	191	184	176
Under 5 years.		42	40	61	70	66	68	45	64	56	60	54	61	39	60	60	51	62	46	45	51	45	44	53	42	47	57
5-10 "		11	11	9	5	16	12	13	11	11	13	8	10	10	11	16	8	10	15	10	18	10	11	16	12	23	16
10-15 "		13	18	17	24	24	24	24	24	21	22	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
15-20 "		29	28	39	46	32	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34	34
20-25 "		40	38	50	56	45	46	33	52	50	63	59	66	60	48	88	33	47	40	54	62	55	40	48	33	40	53
25-30 "		8	2	9	12	6	11	5	9	9	11	15	8	13	14	8	7	10	10	10	10	16	8	8	8	8	5
30 years and upwards.																											
Deaths from:—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhoid Fever.																											
Whooping-cough.																											
Diphtheria.																											
Pyrexia (origin uncertain).																											
Enteric Fever.																											
Diarrhoeal Diseases.																											
Intestinal Diseases.																											
Tuberculosis (Phthisis).																											
Disease. (Other Forms).																											
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air (Phoenix Park).																											
Average Mean Temperature in corresponding week of previous 10 years.																											
Rainfall in inches.																											
Mean Humidity.																											
Mean Saturation, 1.0.																											

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000. LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- cu- lus Disesse.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,229.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	888 267 178 249 214 249 303	18 19 10 14 18 18 16 17	.. .. .. .. .. .. .. ..	.. .. .. 1 .. 1 .. 2	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	8 2 1 5 3 3 3 3	2 2 4 2 2 2 2 2	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 5 .. 1 .. 2 1 1	.. .. .. .. 1	1 1 1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	293 346 293 306 213 293 883 820	18 22 22 22 22 22 25 24	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. 1 .. 2 .. 1	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	4 7 1 2 1 4 2 3	7 5 2 6 4 2 1 2	.. .. .. .. .. .. .. ..	1 3 .. 2 2 2 1 1	1 3 .. 2 2 2 7 4	.. .. .. .. .. .. 2 1	.. 1 1 1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	294 288 242 812 260 225 191 294	17 23 14 18 15 13 17 17	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. 1 1	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 3 1 2 2 1 1 1	3 1 2 2 1 2 1 2	2 1 .. 2 1 1 1 2	1 4 1 2 1 2 .. 1	.. .. 1 3 .. .. .. ..	.. .. 1 1 .. .. .. ..	.. .. .. .. .. .. .. ..
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	270 283 270 254 270 206 143	17 15 13 16 17 18 9	.. .. .. .. .. .. .. ..	.. .. .. 1 .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. 1 .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 1 1 3 1 2 2 2	1 2 1 1 1 4 1 1	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 4 2 2 1 4 8 ..	.. .. .. .. .. .. .. 1	1 1 1 1
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	272 359 321 154 282 212 244 180	18 13 13 12 12 12 19 14	.. .. .. .. .. .. .. ..	.. .. 1 1 ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. 1 1 ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 3 4 2 2 1 1 6	6 4 6 1 8 4 1 5	2 1 4 1 1 1 2 ..	.. .. .. .. .. .. .. ..	5 2 2 5 1 4 2 ..	.. 1 1	1 3
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	122 294 343 294 220 269 343 245	5 12 14 12 9 9 14 10	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	4 3 3 3 2 3 3 2	1 2 2 1 2 1 1 2	1 .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	2 2 3 1 1 1 2 2	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	172 230 222 123 883 271 185 232	12 26 12 10 27 27 15 23	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 1 .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 2 1 1 1 1 1 1	.. 2 4 1 4 1 1 1	.. .. .. .. .. .. .. ..	6 5 5 6 1 1 5 4	.. 1 1 .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 35,188.	Mar. 21, " 28, April 4, " 11, " 18, " 25, May 2, " 9,	252 178 193 297 282 134 178 812	17 12 13 20 19 9 12 21	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	1 2 1 2 2 4 1 1	3 1 1 8 2 2 1 2	1 .. .. .. .. .. .. ..	.. .. .. .. .. .. .. ..	3 1 3 4 2 3 8 4	.. .. .. .. .. .. .. ..	1 1 .. 1 1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with *Public Institutions being assigned to the Districts from which the deceased were admitted*; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.			Other Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Mar. 21,	18'0	.	9	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	
	" 28,	18'8	.	18	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1	
	April 4,	18'8	.	18	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1	
	" 11,	23'1	1'4	16	.	1	.	.	.	.	.	.	.	2	2	.	.	.	.	1	
	" 18,	18'3	.	18	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	1	
	May 2,	11'6	.	8	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	1	
" 9,	14'4	.	10	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	1		
" 9,	26'0	4'3	18	.	.	1	.	.	.	1	.	1	.	2	.	.	1	.	.	3		
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Mar. 21,	22'2	1'9	12	.	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	" 28,	29'6	.	16	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	April 4,	18'5	.	10	.	.	.	.	.	.	.	.	.	.	1	.	1	3	2	.	
	" 11,	20'4	.	11	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	
	" 18,	13'0	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	May 2,	11'1	.	6	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
" 9,	22'2	.	10	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1		
" 9,	22'2	.	12	.	.	.	.	.	.	.	.	.	.	1	.	2	3	.	2		
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Mar. 21,	38'5	.	13	.	.	.	.	.	.	.	.	.	3	.	2	.	2	.	2	
	" 28,	26'6	.	9	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	
	April 4,	62'1	.	21	.	.	.	.	.	.	.	.	.	4	.	.	1	3	.	.	
	" 11,	11'8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 18,	8'9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	May 2,	23'7	8'0	8	.	.	.	.	1	.	.	.	.	.	1	1	1	.	.	.	
" 9,	20'7	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.		
" 9,	20'7	.	7	.	.	.	.	.	.	.	.	.	8	2	.	.	.	.	1		
Belfast. Pop. in 1908 (Est.) 880,844.	Mar. 21,	26'9	2'6	196	.	7	.	1	5	.	.	1	5	31	17	9	6	6	44	4	1	
	" 28,	21'3	2'1	159	.	6	.	2	7	.	.	.	8	17	17	9	6	5	85	2	2	
	April 4,	23'9	2'1	174	.	5	.	1	4	1	.	1	9	22	26	9	5	28	5	1	1	
	" 11,	21'4	1'2	166	.	4	.	.	1	1	.	2	1	15	11	5	8	3	32	4	4	
	" 18,	19'7	1'9	144	.	5	.	1	4	1	.	2	1	19	19	11	2	22	3	8	3	
	May 2,	23'7	1'2	173	.	.	.	.	6	.	.	1	2	19	19	11	2	22	5	2	2
" 9,	17'1	2'3	145	.	4	.	.	7	.	.	2	4	14	14	6	6	19	4	2	2		
" 9,	23'4	0'8	171	.	2	.	1	2	.	.	.	1	22	27	12	4	32	2	.	.		
Cork. Pop. (in 1901) 76,122.	Mar. 21,	24'7	.	86	.	.	.	.	.	.	.	.	.	.	10	1	2	6	.	2	
	" 28,	29'5	0'7	48	.	.	.	.	.	.	.	.	1	1	4	7	.	1	8	.	2
	April 4,	28'8	1'4	42	.	.	.	.	.	.	.	.	.	1	6	3	1	17	1	2	2
	" 11,	34'0	.	85	.	.	.	.	.	.	.	.	.	.	6	8	.	6	.	2	2
	" 18,	19'2	.	28	.	.	.	.	.	.	.	.	.	1	6	2	1	4	.	5	5
	May 2,	18'5	0'7	27	.	1	.	.	.	.	.	.	.	1	4	8	1	3	.	2	2
" 9,	21'9	0'7	32	.	.	.	.	.	.	.	.	1	.	5	.	2	3	2	.	.	
" 9,	23'3	0'7	34	.	.	.	.	.	.	1	.	.	.	6	.	3	3	.	.	.	
Londonderry. Pop. in 1908 (Est.) 42,872.	Mar. 21,	17'0	1'2	14	.	.	.	.	1	.	.	.	.	.	2	2	.	4	.	1	1
	" 28,	55'3	6'1	29	.	.	.	.	3	1	.	.	.	1	3	1	3	5	1	.	.
	April 4,	20'7	3'6	17	.	.	.	.	4	.	.	.	.	1	1	2	.	.	.	.	.
	" 11,	31'6	4'9	26	.	.	.	.	.	.	.	.	.	8	.	.	1	6	.	1	1
	" 18,	24'3	3'6	20	.	.	.	.	3	.	.	.	.	.	2	.	2	4	.	.	.
	May 2,	30'4	2'4	25	.	.	.	.	2	.	.	.	.	.	8	2	1	4	.	1	1
" 9,	20'7	2'4	17	.	.	.	.	2	.	.	.	.	2	2	2	1	4	.	.	1	
" 9,	23'1	1'2	19	.	.	.	.	1	.	.	.	.	.	2	2	1	2	.	.	.	
Limerick. Pop. (in 1901) 88,161.	Mar. 21,	20'5	.	15	.	.	.	.	.	.	.	.	.	1	2	2	.	3	.	6	2
	" 28,	26'0	.	19	.	.	.	.	.	.	.	.	.	3	2	.	.	7	.	3	3
	April 4,	39'6	.	29	.	.	.	.	.	.	.	.	.	3	2	.	1	8	.	2	7
	" 11,	24'6	.	18	.	.	.	.	.	.	.	.	.	1	2	1	.	4	.	.	.
	" 18,	13'7	.	10	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
	May 2,	28'7	1'4	21	1	1	6	1	.	2	6	.	1	1
" 9,	27'3	.	30	.	.	.	.	.	.	.	.	.	.	3	2	.	5	.	2	5	8
" 9,	21'9	.	16	.	.	.	.	.	.	.	.	.	1	8	.	1	2	.	.	.	.
Waterford. Pop. (in 1901) 26,769.	Mar. 21,	25'3	1'9	13	.	.	.	.	.	.	.	.	1	.	1	1	.	4	.	.	3
	" 28,	48'7	17'5	25	8	.	.	.	.	.	.	.	.	3	.	1	.	1	.	1	3
	April 4,	27'3	18'6	14	.	7	.	.	.	.	.	.	.	.	.	1	.	2	.	.	3
	" 11,	37'0	11'7	19	4	.	.	.	.	.	.	.	.	.	8	.	1	2	.	.	3
	" 18,	37'0	16'6	19	7	1	4	1	.	.	1	.	2	1
	May 2,	48'7	16'6	25	7	1	4	1	.	5	.	1	2	1
" 9,	46'7	17'5	24	9	.	.	.	.	.	.	.	.	1	1	3	.	1	8	.	.	2
" 9,	23'4	11'7	12	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 9th May, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertained Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popu-lation in 1901.	No. of BIRTHS		AGES AT DEATH.										DEATHS FROM														No. of Deaths in Public Institutions.	Inquest Cases.	Number of Uncertained Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
					Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from						All Causes, 1920.				Total No. of Deaths.	Under 1 year.	1 year and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	60 years and up-wards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).				Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuberculous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (excl. Pneumonia).	Violence																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
					(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)																											(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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* Formerly described as "Simple Continued Fever."

† See note (1) to Table IX.

TABLE IX—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																										
		Nov. 16.	Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	
No. of weeks in Annual Series,		46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
BARRACKS registered . . .		173	186	182	228	190	218	164	223	214	246	182	202	245	192	211	202	254	219	220	187	263	245	191	199	270	290	
DEATHS registered. . .		176	164	183	191	187	172	170	204	204	207	183	182	203	205	224	166	216	193	196	169	174	156	144	173	135	171†	
Annual Death-rate per 1,000 of estimated Population. . .		24.8	23.1	25.8	26.3	24.2	28.9	28.0	28.0	28.4	28.1	25.1	23.2	27.8	28.2	30.7	28.8	28.6	26.5	26.9	21.8	23.9	21.4	19.7	28.7	17.1	25.4	
AGES																												
{ Under 1 year . . .		36	33	37	29	28	28	89	44	33	37	35	38	62	53	62	43	54	46	43	43	42	28	13	33	95	82	
{ 1-5 years. . .		24	24	24	33	33	29	35	40	36	38	44	39	39	35	42	44	32	36	25	28	26	16	23	17	19	16	
{ 6-20 years. . .		15	12	7	10	10	15	12	19	15	19	18	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	
{ 20-40 years. . .		28	27	36	30	26	25	20	23	25	32	26	17	22	27	33	23	34	32	25	18	30	81	17	27	19	85	
{ 40-60 years. . .		34	32	39	38	37	35	31	34	33	25	25	28	25	28	25	24	21	38	33	45	29	25	26	35	39	37	
{ 60 years and upwards. .		39	36	50	51	53	40	39	39	52	43	40	26	40	42	38	27	43	34	43	23	38	35	42	43	50	37	
Deaths from :—																												
Small-pox. . .		11	12	8	14	16	12	11	17	12	21	18	13	14	10	11	11	11	8	7	6	5	4	5	4	4	2	4
Measles. . .																												
Scarlet Fever. . .																												
Typhus. . .																												
Whooping-cough. . .		2	1	1	3	1	1	3	5	8	10	5	6	8	4	10	8	7	3	6	7	4	1	4	6	7	2	
Diphtheria. . .		1		2	1	1	1	8		3	1		1		1	1	1	2	1	1	1	1	1	1				
Pyrexia* (origin uncertain). .																												
Enteric Fever. . .		2	2	1	3	3	4	2	1	1	1	3	1	1	1	3	1	1	1	1	1	1	1	1	1	2		
Diarrhoeal Diseases. . .		5	1	5		4	4	3	8	3	1	1	1	4	1	3	1	1	1	5	3	2	1	2	1	2		
Pneumonia. . .		13	21	23	10	15	23	8	32	18	23	28	24	21	33	35	29	31	28	1	17	22	20	15	19	14	22	
Tuberculous (Phthisis). . .		14	13	4	22	16	19	16	6	16	18	21	18	16	21	22	18	19	22	17	17	26	27	11	19	14	27	
Disease. (Other Forms). . .		8	7	12	8	1	9	7	11	2	9	2	8	6	5	13	5	8	11	6	9	9	9	5	11	6	12	
Cancer Malignant Disease. .		3	5	8	3	6	3	2	2	11	6	5	1	5	8	5	5	7	7	6	5	5	5	8	2	6	4	
Diseases of Respiratory System. .		32	30	47	46	39	31	39	30	40	31	27	30	36	41	42	23	49	40	44	35	23	27	31	22	19	32	
Violent Deaths. . .		3	8	2	4	4	3	2	4	4	4	3	6	1	3	4	6	3	3	4	2	5	4	3	6	4	2	
Number of Uncertified Deaths. .		2	8	6	2	2	4	5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4	3	2	2	4	

* Formerly described as "Simple Continued Fever."

† Including 2 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	May 9,	2,496	1,273	13·8	. 38	10	6	22	1	11	
EDINBURGH, . .	350,524	" 9,	159	104 ^a	15·5	. 4	.	.	4	.	3	
GLASGOW, . . .	859,715	" 9,	544	307 ^a	18·6	. 16	3	5	7	.	4	
CALCUTTA, . . .	955,926	Mar. 21,	.	807	49·4	20	10	.	.	1	123†	274*
BOMBAY, . . .	977,822	Apr. 7,	367	1,212	64·5	61	52	.	.	1	56†	66*
MADRAS, . . .	509,346	Mar. 20,	366	364	37·1	. 3	?	?	?	100	59*	
PARIS, . . .	2,722,731	Apr. 25,	914	1,043	19·9	. 24	4	7†	5	4	19	
BRUSSELS (with 8 Faubourgs).	629,950	" 18,	205	201	16·6	. 9	1	1†	1	1	7	
ANTWERP, . . .	310,903	" 18,	143	67	11·2	. 3	.	.	.	.	5	
AMSTERDAM, . .	566,488	" 25,	291	182	16·8	. 5	1	.	3	4	4	
COPENHAGEN, . .	438,000	" 18,	244	149	17·7	. .	.	2†	5	.	1	
STOCKHOLM, . .	337,460	" 18,	157	130	20·0	. .	.	1†	.	.	4	
CHRISTIANIA, . .	229,324	" 25,	122	79	17·9	. .	1	.	1	.	3	
ST. PETERSBURG,	1,527,500	" 18,	673	1,029	35·1	2	49	11	9	12	48	116
MOSCOW, . . .	1,296,000	Mar. 28,	.	848	34·1	12	11	14	10†	8	15	61
BERLIN, . . .	2,098,623	Apr. 11,	862	651	16·2	. 6	6	14†	12	2	26	
HAMBURG, . . .	854,472	" 18,	.	269	16·4	. 4	.	3†	1	.	15	
BRESLAU, . . .	492,664	" 18,	.	166	17·6	. 1	2	2†	3	.	16	
MUNICH, . . .	556,000	" 25,	.	205	19·2	. 7	.	1†	2	.	27	
VIENNA (with suburbs).	2,021,052	" 25,	969	776	20·0	. 38	5	7†	2	.	52	
BUDA-PESTH, . .	812,728	" 18,	430	297	19·0	. 1	5	1†	1	5	8	
PRAGUE and Fau- bourg.	473,072	" 4,	201	229	25·2	. 2	.	1†	5	.	11	
TRIESTE, . . .	213,719	" 11,	137	99	24·2	1	9	5	.	1	.	
ROME, . . .	553,844	Feb. 15,	322	273	25·7	. 19	.	2	.	3	8	
VENICE, . . .	176,815	Mar. 28,	83	68	20·1	. 1	.	.	.	1	6	
NEW YORK, . . .	4,422,685	Apr. 11,	2,597	1,633	19·3	. 48	54	65†	1	4	48	
PHILADELPHIA,	1,532,738	Mar. 28,	.	555	18·8	. 6	10	9†	2	14	23	
BOSTON, . . .	609,757	Apr. 11,	.	219	18·7	. 2	2	2	1	1	4	

^a Including 2 deaths from cerebro-spinal meningitis in Edinburgh and 5 deaths in Glasgow.

* Including 204 deaths from cholera in Calcutta, one in Bombay, and 8 in Madras.

† Including deaths from croup.

‡ Exclusive of 104 deaths from plague in Calcutta, and 491 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 9th May, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	.	.	.	.	.	1
" " 1, West.	2	.	.	1	4	.	.	.	7
" " 2.	2	.	.	.	2
" " 3.	.	1	.	.	1	.	2	.	.	.	.	.	6
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).	.	1	.	.	.	.	.	1	.	.	.	.	2
Finglas and Glasnevin (part of).
South City No. 1.	1	5	.	.	.	6
" " 2.
" " 3.	1	.	.	.	.	.	.	.	1
" " 4.	.	3	.	.	.	.	.	.	.	.	1	.	4
New Kilmainham.	1	.	.	.	1	.	.	.	2
Total.	.	5	.	.	6	.	2	3	12	.	1	.	29

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 9th May, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 9th May.			
	April 18.	April 25.	May 2.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	42	54	49	34	14	.	69
Scarlet Fever.	47	43	44	8	5	2	45*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	23	29	35	8	12	3	28
Enteric Fever.	34	32	25	3	4	1	23
Pneumonia.	42	39	41	12	18	2	33

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 9th May, 1908:—

"Changeable, but seasonable, weather prevailed. Temperature and moisture were favourable to vegetation, and it was a 'growing spell.' Throughout the week the barometer was high to the northward of Iceland, whereas it was comparatively low over the British Isles and especially to the westward of Ireland. Hence a prevalence of southerly and south-westerly winds and comparative warmth in the United Kingdom, but of north-easterly winds and sharp cold in Iceland—the 8 a.m. temperatures at Reykjavik were 40°, 30°, 33°, 36°, 37°, 34° and 34° respectively. Thunder and lightning were reported from English stations on each of the first three days of the week, thunder was heard at Birr Castle on Tuesday, and thunderstorms, or thunder only, occurred on Wednesday at several places in the North of England, in Scotland and at Donaghadee. On this last-named day also hail fell in Dublin. A cold night followed, especially in Ireland, the screened thermometers falling to 35° at Birr Castle, 39° at Donaghadee, and 41° in Dublin and at Valentia, Co. Kerry. On Friday a new atmospheric depression lay off the western shores of Ireland and Scotland, extending northwards to the Faeroe. It caused dull, mild, showery weather, but at night the sky cleared, Saturday was very fine, bright and genial, but the wind backed to S. in the afternoon with a falling barometer and rain fell at 10 p.m. In Dublin the mean height of the barometer was 29.576 inches, the mercury falling from 29.977 inches at 9 a.m. of Sunday (wind, calm) to 29.144 inches at 4 p.m. of Tuesday (wind, S.S.W.). The corrected mean temperature was 53.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 52.9°. The screened thermometers fell to 41° on Thursday and rose to 62.5° on Saturday. Rain fell on 5 days to the amount of .353 inch, .217 inch being recorded on Thursday. Southerly (between S.E. and S.W.) winds prevailed."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.401 inches. The highest reading (29.890) was on Sunday at 9 a.m., air calm, and the lowest (28.992) on Tuesday at 9 p.m., wind S.S.W.

The mean temperature for the week was 52.5°, being 4.4° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 60.3°, and was lowest on Thursday, the mercury having fallen to 38.4°. The mean of the Dry Bulb for the week was 51.8°, and of the Wet Bulb 49.5°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 0.410 inch.

At Greenwich the mean temperature for the week was 53.2°, the maximum 68.3°, and the minimum 43.6°; at Glasgow the maximum was 62.8°, the minimum 41.0°, and the mean 49.8°; and at Edinburgh the maximum was 58.1°, the minimum 39.7°, and the mean 47.4°. The rainfall at Greenwich measured 0.31 in.; at Glasgow 1.01 ins.; and at Edinburgh 0.94 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, May 3.	29.755	59.9	43.8	54.4	52.2	51.8	.98	.5	0.8	.000	Calm.	Calm.
Monday, " 4.	29.387	59.0	43.8	51.4	52.3	49.2	.80	.6	4.2	.000	E.S.E.	S.
Tuesday, " 5.	29.018	60.1	49.4	54.8	51.3	49.1	.86	.6	4.6	.005	S.E.	S.S.W.
Wednesday, " 6.	29.239	57.3	46.1	51.7	50.3	47.6	.82	.7	3.6	.125	S.W.	W.S.W.
Thursday, " 7.	29.553	58.0	38.4	48.2	48.4	45.9	.84	.7	9.4	.215	S.W.	S.E.
Friday, " 8.	29.383	59.7	47.1	53.4	55.2	54.1	.93	.5	0.3	.020	S.S.W.	S.S.W.
Saturday, " 9.	29.475	60.3	46.4	53.4	52.6	48.9	.77	.6	9.0	.045	S.W.	S.S.W.
Mean, . . .	29.401	59.2	45.7	52.5	51.8	49.5	.86	.6	Total 31.9	Total .410	Prevailing Wind, S.S.W.	

Sunday—Overcast a.m., cloudy p.m., fine; night cloudy. Monday—Day cloudy, fine; night cloudy. Tuesday—Day cloudy, light rain a.m.; night cloudy. Wednesday—Day cloudy, passing showers; night clear. Thursday—Cloudy day, rain; night overcast, drizzle a.m. Friday—Day overcast to cloudy, passing showers; night clear. Saturday—Day cloudy, passing showers p.m.; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 9th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, May 3.	54.0	52.2	46.9	60.7	49.4	55.1	hrs. 0.1	ins. —
Monday, " 4.	53.0	52.1	47.2	59.8	46.7	53.3	4.0	—
Tuesday, " 5.	50.8	52.0	47.9	62.4	49.5	56.0	5.0	.003
Wednesday, " 6.	56.0	52.4	48.1	59.6	47.6	53.6	3.6	.104
Thursday, " 7.	51.4	51.4	48.5	60.4	41.0	50.7	9.5	.220
Friday, " 8.	57.7	52.4	48.8	60.3	50.9	55.6	0.4	.005
Saturday, " 9.	53.8	52.3	49.0	62.7	48.5	55.6	9.1	.013
Weekly Mean, .	53.8	52.1	48.1	60.8	47.7	54.3	Total 31.7	Total .345

DUBLIN: Printed for His Majesty's Stationery Office,
By ALEX. THOM & Co. (Limited), 87, 88, & 89, Abbey-street.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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BY ALEXANDER THOM & Co. (LIMITED), ABBEY-STREET.

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VOL. XLV.] WEEK ENDING SATURDAY, 16TH MAY, 1908. [No. 20.

*General Register Office, Charlemont House,
Dublin, 18th May, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	April 25.	May 2.	May 9.	May 16.			April 25.	May 2.	May 9.	May 16.	
22 Town Dists.	23·2	21·6	23·6	20·1	22·1	Limerick, .	28·7	27·3	21·9	19·1	24·2
Armagh, .	6·9	13·7	27·5	13·7	15·5	Lisburn, .	18·2	22·7	13·6	9·1	15·9
Ballymena, .	19·2	28·7	28·7	23·9	25·1	Londonderry, .	30·4	20·7	23·1	28·0	25·5
Belfast, .	23·7	17·1	23·4	18·5	20·7	Lurgan, .	26·6	22·1	26·6	22·1	24·3
Clonmel, .	20·5	20·5	10·3	25·6	19·2	Newry, .	21·0	50·4	12·6	16·8	25·2
Cork, .	18·5	21·9	23·3	23·3	21·8	Newtownards, .	28·6	17·2	11·4	22·9	20·0
Drogheda, .	24·5	20·4	28·6	4·1	19·4	Portadown, .	31·0	20·7	5·2	20·7	19·1
Dublin Reg. Area.	21·1	21·9	25·0	19·0	21·8	Queenstown, .	19·8	6·6	26·4	39·6	23·1
Dundalk, .	16·0	16·0	4·0	8·0	11·0	Sligo, .	14·4	28·8	33·6	19·2	24·0
Galway, .	7·8	35·0	15·5	38·8	24·3	Tralee, .	31·7	58·1	42·3	31·7	40·9
Kilkenny, .	29·5	14·7	49·1	24·6	29·5	Waterford, .	48·7	46·7	23·4	35·1	38·5
						Wexford, .	28·0	23·3	18·7	18·7	22·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in twelve of the districts to 9·7 in Waterford, the 18 deaths from all causes registered in that district including 3 from measles and 2 from diarrhoeal diseases. Among the 135 deaths from all causes registered in Belfast are 2 from measles, 2 from whooping-cough, one from diphtheria, one from enteric fever, 2 from diarrhoeal diseases, and one from *cerebro-spinal meningitis*. The 34 deaths from all causes in Cork include one from measles. Included in the 23 deaths from all causes in Londonderry is one each from whooping-cough and diphtheria. One of the 16 deaths from all causes in Galway is from diphtheria, and one death from whooping-cough is included in the 5 deaths registered in Lurgan.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 211—118 boys and 93 girls; and the deaths to 155—77 males and 78 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·5 in every 1,000 of the population. Omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 19·0 per 1,000. During the twenty weeks ending with Saturday last, the death-rate averaged 25·7, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

Among the deaths registered there were 2 from measles, 2 from whooping-cough, 2 from diphtheria, and one from *diarrhœa*. In the three weeks preceding, deaths from measles were 3, one, and 2; deaths from whooping-cough were 2, 3, and one; deaths from diphtheria were 0, 2, and 3; and deaths from diarrhœal diseases were 2, 3, and one, respectively. There was one death from *cerebro-spinal meningitis*; and influenza, which caused 3, 2, and 5 deaths in each of the three preceding weeks, caused 7 deaths in the period under notice.

There were 4 deaths from broncho-pneumonia, and 10 from *pneumonia* (not defined).

Of 30 deaths from all forms of tuberculous disease, 22 were from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, one from tuberculous peritonitis, and 3 deaths from other forms of the disease. The number of deaths from all forms of tuberculous disease in the three preceding weeks was 39, 30, and 37, respectively.

There were 2 deaths from carcinoma and 4 from cancer (undefined).

The deaths of 4 infants prematurely born were registered.

Diseases of the brain and nervous system caused 13 deaths, including the deaths of 2 infants under one month old, one between the ages of one month and one year, and one death between the ages of one year and 5 years from *convulsions*.

Twenty-seven deaths were from diseases of the heart and blood vessels, and bronchitis caused 21 deaths.

Of 3 accidental deaths, one was that of an infant from suffocation in bed.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year old and the deaths of 2 persons aged 60 years and upwards.

Thirty-five of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 10 were under one month old), and 52 were aged 60 years and upwards, including 31 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a male) was stated to have been aged 92 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the N. Dublin Union Workhouse, 8 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19.0 per 1,000; the rate in the City was 20.1 (North City Districts, 19.8; South, 20.4), and in the Suburbs, 15.5.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0.8 per 1,000 inhabitants, the rate for the City being 0.9 (1.0 in the North City Districts, and 0.7 in the South), and for the Suburbs, 0.6.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17.8 per 1,000, and include 2 from influenza, one each from *pneumonia* (not defined) and *phthisis*, and 2 from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 24.0 per 1,000. Among them are one from whooping-cough, one each from broncho-pneumonia and *pneumonia* (not defined), 4 from tuberculous disease, and 5 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (8) are equivalent to an annual rate of 13.9 per 1,000. One of the deaths was from *diarrhœa* and one was from *phthisis*.
No. 3 North City District (Benburb-street).—The deaths (20) represent an annual rate of 31.7 per 1,000, and include one from whooping-cough, one from influenza, and one from *cerebro-spinal meningitis*; there were 3 deaths from *pneumonia* (not defined), and 5 from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 13.7 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0.0; and Finglas and Glasnevin, part of, 0.0. The 3 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one death from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21.8 per 1,000. One death was attributed to measles, 2 to *pneumonia* (not defined), 4 to tuberculous disease, and 6 to diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.5 per 1,000. *Pneumonia* (not defined) and tuberculous phthisis each caused one death, and bronchitis caused 3 deaths.

No. 3 South City District (Peter-street).—The deaths (11) are equal to an annual rate of 13.5 per 1,000. There were 5 deaths from tuberculous disease and one from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (18) are equivalent to an annual rate of 26.7 per 1,000, and include one death from measles, one from influenza, 2 from broncho-pneumonia, one from *pneumonia* (not defined), 4 from tuberculous disease, one from bronchitis, and 2 accidental deaths.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11.7 per 1,000. There was one death from *phthisis*.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 7.2; Pembroke, 13.5; Blackrock, 29.8; and Kingstown, 20.7. The only death from any of the principal epidemic diseases tabulated for these districts was one from diphtheria for Rathmines and Rathgar. Among the 5 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia, one from *phthisis* and one from bronchitis; the 10 deaths from all causes for Pembroke include 2 from influenza and one from tuberculous phthisis; of the 5 deaths from all causes for Blackrock 2 are from bronchitis; and the 7 deaths from all causes for Kingstown include one from influenza and one from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baile, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 16th May, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Relbella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	April 25.	.	—	—	2	.	.	5	.	3	2	10	.	—	—	3	—	—	25
	May 2.	.	—	—	2	.	.	8	.	3	7	7	.	—	—	1	—	—	22
	May 9.	.	—	—	5	.	.	6	.	3	3	12	.	—	—	1	—	—	29
	May 16.	.	—	—	2	.	.	5	.	1	10	13	.	—	—	1	—	—	32
Rathmines and Rathgar Urban District.	April 25.	.	—	—	7	.	.	.	.	.	2	.	.	—	—	—	—	—	9
	May 2.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	May 9.	.	—	—	5	.	.	1	.	.	.	.	.	—	—	—	—	—	6
	May 16.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
Pembroke Urban District.	April 25.	.	1	.	3	.	.	1	.	.	.	.	.	—	3	.	—	—	5
	May 2.	.	4	.	.	.	.	.	.	.	.	.	.	—	—	.	—	—	7
	May 9.	.	6	.	5	.	.	3	.	.	.	1	.	—	—	—	—	—	15
	May 16.	.	3	2	1	.	.	.	.	.	.	.	.	—	—	—	—	—	6
Blackrock Urban District.	April 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	April 25.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	April 25.	.	—	—	4	.	.	1	.	2	5	4	1	—	—	3	—	—	20
	May 2.	.	—	—	8	1	.	4	.	2	3	5	.	—	—	3	—	—	31
	May 9.	.	—	—	4	.	.	2	.	10	6	3	.	—	—	3	—	—	28
	May 16.	.	—	—	6	4	.	2	.	.	10	5	1	—	—	3	—	—	31

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 16th May, 1908.

From this it appears that:—

Twenty-four cases of measles were admitted into hospital during the week, 26 were discharged, there was one death, and 66 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 7 were discharged, and 47* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 4 were discharged, there were 2 deaths, and 28 patients remained under treatment at the close of the week.

Three cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 21 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 8 were discharged, and 31 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·0), was equal to an average annual death-rate of 13·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15·3 per 1,000, the rate for Glasgow being 16·9 and for Edinburgh 14·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 16th May. From this Report it appears that of a total of 69 cases notified 35 were scarlet fever, 20 phthisis, 6 diphtheria, 5 erysipelas, 2 cerebro-spinal fever, and one puerperal fever. Among the 375 cases of infectious diseases in hospital at the close of the week were 207 cases of scarlet fever, 47 of measles, 37 of phthisis, 30 of whooping-cough, 29 of diphtheria, 8 of erysipelas, 4 of cerebro-spinal fever, 2 of enteric fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 16th May, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 16TH MAY, 1908.										METEOROLOGY. (c)															
TOWNS AND DISTRICTS.		Census Statistics of Districts.		Annual Rate per 1,000 persons represented by		NUMBERS REGISTERED.														WEEK ENDING 10TH MAY, 1908.		WEEK ENDING 9TH MAY, 1908.		WEEK ENDING 8TH MAY, 1908.	
						DEATHS.																			
POPULATION.		BIRTHS.		DEATHS.		CAUSED BY														Air Temperature.		Air Temperature.		Air Temperature.	
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TOTAL.		From all Causes.		From Diseases.		CAUSED BY														Air Temperature.		Air Temperature.			

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 16th of May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF							
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Reg.'s District.													
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOSTARY & HOWTH No. 1 (part of).	GOOLACK AND DRAUM. COOLACK No. 1 (part of).	FINGALLS AND GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES:																				
Small-pox, . . . . .	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	2	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
Whooping-cough, . . . . .	.	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Diarrhoeal Diseases, . . . . .	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	14	.
Pneumonia,	1	2	.	8	.	.	.	2	1	.	8	.	1	.	1	.	21	1		
Tuberculous Phthisis,	1	3	1	3	.	1	.	3	1	4	1	1	1	1	.	.	8	.		
Disease of Other Forms, . . . . .	.	1	.	2	.	.	.	1	.	1	3	.	.	.	.	.	3	.
Cancer, Malignant Disease, . . . . .	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	1	6	1
Other General Diseases,	2	.	1	5	.	.	.	1	1	.	2	.	.	3	.	1	13	3		
Total,	4	7	3	14	.	1	.	8	3	6	10	1	3	6	.	3	69	6		
B. LOCAL DISEASES:																				
Diseases of Nervous System, . . . . .	.	1	.	1	.	.	.	2	1	.	2	1	.	.	1	2	12	1	
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	3	3	4	4	.	2	.	.	3	2	2	.	1	2	.	2	27	.		
Respiratory System,	2	5	.	.	.	.	.	6	3	1	1	.	1	.	2	.	21	1
Digestive System, . . . . .	.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	3	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	.	1	.	.	.	.	.	.	.	.	1	1	.	.	4	2
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	5	11	4	6	.	2	.	9	7	4	5	1	2	3	5	1	68	4		
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	.	1	.	.	.	.	.	.	1	1	.	.	1	.	.	5	.
E. VIOLENT DEATHS, . . . . .	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	1
Deaths from all Causes,	10	18	8	20	.	3	.	17	10	11	18	2	5	10	5	7	144	11		
Annual Rate of Mortality from all causes in every 1,000 of the population	17.8	24.0	13.9	31.7	.	13.7	.	21.8	24.5	13.5	36.7	11.7	7.2	18.5	20.8	20.7	19.0	.		
	10.8				20.4				15.5				20.1							
Ages at Death.																				
Under 1 year,	2	4	1	2	.	.	.	2	2	1	2	.	.	1	.	1	18	2		
1 and under 5 years, . . . . .	.	2	.	2	.	.	.	2	1	1	3	1	1	.	.	1	14	1	
5 " 20 " . . . . .	.	.	1	2	.	.	.	2	1	3	2	.	.	.	1	.	12	1
20 " 40 "	2	4	.	3	.	.	.	3	2	2	2	.	.	.	.	1	19	4
40 " 60 "	2	5	1	2	.	2	.	2	1	3	4	1	2	2	3	1	51	1		
60 and upwards,	4	8	5	9	.	1	.	6	3	1	5	.	2	7	1	3	59	2		
Number of Uncertified Deaths, . . . . .	.	1	1	.	.	.	.	.	.	.	1	.	.	2	.	1	6	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums, . . . . .	.	3	3	5	.	.	.	2	3	3	9	.	3	.	.	.	31	11	
Workhouse Hospitals,	1	6	1	4	.	.	.	3	2	1	2	.	.	.	1	.	21	.		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 20th Week of the 10 years 1898-1907.	In the Week ending Saturday, 16th May, 1908.										
	May 21, 1898.	May 20, 1899.	May 19, 1900.	May 18, 1901.	May 17, 1902.	May 23, 1903.	May 21, 1904.	May 20, 1905.	May 19, 1906.	May 18, 1907.		Deaths of Persons of the Ages of										
												ALL AGES.	0 to 5.									
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Mean Temperature.	48.0	49.9	47.0	48.2	47.2	50.2	49.3	50.1	46.8	47.3	48.4	50.1										
ALL CAUSES.	161	180	168	187	186	173	173	149	169	208	175.4	155	10	10	15	13	23	32	45	7		
Small-pox, ...	.	.	.	.	.	4	.	.	.	.	.4	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	2	2	.	3	1	2	2	.	2	1.4	2	.	.	2	.	.	.	.	.	.
Scarlet Fever, ...	.	1	.	.	1	1	1	.	.	.	.4	.	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	3	11	3	1	3	1	2	2	.	4	3.0	7	.	.	.	.	.	.	1	2	4
Whooping-cough, ...	1	3	1	8	3	1	5	1	.	4	2.7	2	.	.	2	.	.	.	.	.	.
Diphtheria, ...	2	1	1	.	3	.	1	.	2	1	1.1	2	.	.	2	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	2	.2	1	.	.	.	1	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	.	1	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	.	2	1	2	2	3	.	.	.	1.4	.	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) } Diarrhoea, Dysentery, }	3	.	2	1	1	2	2	2	1	1	1.7	1	1	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	1	2	.	.	1	1	3	2	2	1.2	.	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, }	.	.	2	1	.	.	.	.	.	.	.3	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	8	14	13	15	6	3	9	3	2	7	13.2	4	.	.	2	.	.	.	2	.	.	
Erysipelas, ...	1	.	.	1	.	.	1	.	2	.	.5	.	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), } Pyæmia (not Puerperal), }	1	1	.	1	.	.	.	.	.	.	.5	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	2	.	.2	1	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, } "Phthisis," }	25	31	30	30	3	4	4	3	4	12	25.6	7	.	.	.	1	4	2	.	.	.	
Tuberculous Meningitis, ...	7	5	6	4	3	6	4	4	4	5	4.8	4	.	1	1	1	1	.	.	.	.
Tuberculous Peritonitis, } Tuberc. Mesenterica, }	2	2	4	5	1	2	1	1	.	2	2.2	1	.	.	1	.	.	.	.	.	.
Tuberculous Dis. (other), } Scrophula, }	4	2	4	5	9	2	3	5	10	12	5.8	3	.	.	.	1	1	1	.	.	.	
Alcoholism, ...	.	1	.	.	1	1	1	1	1	1	.7	1	.	.	.	.	.	.	.	1	.
Rheumatic Fever, ...	1	2	1	.	.	.	.	.	.	.	.4	.	.	.	.	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Carcinoma, ... } Sarcoma, ... } Cancer (undefined), }	5	8	7	5	.	2	6	2	6	6	7.8	2	.	.	.	.	.	1	1	.	.
Diabetes Mellitus, ...	.	.	.	.	2	.	.	.	2	.	.4	.	.	.	.	.	.	.	.	.	.
Premature Birth, ...	4	3	1	4	2	7	2	2	7	2	3.4	4	4	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

TWENTIETH WEEK ending Saturday, 16th May, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 20th Week of the 10 years 1883-1907.	In the Week ending Saturday, 16th May, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Mean Temperature.	May 21, 1898.	May 20, 1899.	May 19, 1900.	May 18, 1901.	May 17, 1902.	May 23, 1903.	May 21, 1904.	May 20, 1905.	May 19, 1906.		May 18, 1907.	Deaths of Persons of the Ages of																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																										
REGISTRATION AREA.		Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	
No. of weeks in Annual Series.		47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
BIRTHS REGISTERED.		193	288	194	177	192	193	324	192	227	212	249	202	288	189	225	226	201	133	203	300	239	187	187	284	235	211	
Average Births in corresponding week of previous 10 years.*		132	200	192	190	165	204	217	205	246	201	231	212	203	217	214	215	217	207	244	171	206	218	265	255	229	201	
DEATHS REGISTERED.		145	175	207	180	185	165	199	206	246	208	208	229	182	194	202	193	191	198	211	207	178	183	168	175	199	165	
Annual Death-rate per 1,000.		194	334	276	240	280	207	203	271	325	303	275	241	226	207	219	235	232	235	279	274	205	195	183	168	175	150	
Average Deaths in corresponding week of previous 10 years.*		191	193	185	187	193	196	217	210	203	193	202	203	204	222	225	217	203	206	214	197	200	195	191	184	176	175	
Deaths from :—		40	61	70	66	68	45	64	56	60	54	51	88	60	60	51	52	46	45	51	45	44	53	43	47	57	85	
{ Under 5 years,		11	5	16	12	13	11	8	13	7	10	10	10	10	10	8	6	10	18	10	11	16	12	22	15	13	18	
{ 5—20 "		23	17	24	22	24	24	47	31	29	40	31	33	30	31	25	33	32	32	24	34	26	31	23	23	33	33	
{ 20—40 "		38	25	41	32	34	34	47	56	65	63	63	60	43	43	39	45	44	44	57	46	49	30	46	33	42	32	
{ 40—60 "		86	60	56	45	46	33	59	63	68	59	58	53	43	38	38	40	41	52	67	56	40	46	38	40	52	42	
{ 60—80 "		2	9	12	6	11	5	9	9	11	15	8	13	11	8	7	10	10	10	7	16	6	8	8	9	5	7	
Deaths from :—																												
Small-pox,																												
Measles,																												
Scarlet Fever,																												
Typhus,																												
Whooping-cough,																												
Diphtheria,																												
Erysipelas (origin uncertain),																												
Enteric Fever,																												
Diarrhoeal Diseases,																												
Influenza,																												
Typhoid,																												
Tuberculosis, (Phthisis),																												
Tetanus,																												
Disease, (Other Forms),																												
Cancer, Malignant Disease,																												
Diseases of Heart and Blood Vessels,																												
Diseases of Respiratory System,																												
Venereal Diseases,																												
Number of Unclassified Deaths,																												
Mean Temperature of the Air (Phoenix Park),																												
Average Mean Temperature in corresponding week of previous 10 years		40.2	39.4	41.5	42.7	41.6	40.8	41.9	40.9	42.2	42.1	37.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	
Humidity in inches, . . . . .		.078	1.560	.735	.835	.873	.188	.000	1.225	.595	.165	.357	.105	.024	.587	.489	.530	.142	.197	.003	.473	.895	.064	.037	.147	.410	.659
Mean Humidity of the Air, complete saturation, &c., . . . . .		.90	.92	.88	.90	.90	.86	.75	.87	.89	.88	.83	.92	.90	.89	.88	.89	.91	.90	.87	.79	.85	.83	.87	.89	.86	.87

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 16TH MAY, 1908.

Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBERKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
City of Dublin (part of).	North City, No. 1 (E.)	Mar. 28, 267	1'8	15	.	.	.	.	.	.	.	.	1	.	.	2	2	5	.	1
	April 4, 178	.	10	10	.	.	.	.	.	.	.	.	.	.	1	4				
	" 11, 249	1'8	14	14	.	1	.	.	.	.	.	.	.	5	2	3	.	1	.	.
	" 18, 249	1'8	14	14	.	1	.	.	.	.	.	.	.	3	2	3	.	1	.	1
	" 25, 214	1'8	12	12	.	1	.	.	.	.	.	.	.	2	2	3	.	2	.	.
	(Office, Clarence-street, Nth.)	May 2, 385	.	16	.	.	.	.	.	.	.	.	.	3	3	2	1	1	2	.
	Pop. in 1908 (Est.) 29,289.	" 9, 303	8'6	17	.	2	.	.	.	.	.	.	.	2	3	1	1	2	1	.
	" 16, 178	.	10	10	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	North City, No. 1 (W.)	Mar. 28, 346	1'8	16	.	.	.	.	.	.	.	.	.	.	5	4	2	8	.	1
	April 4, 298	.	12	24	.	.	.	.	1	.	.	.	.	.	2	4	.	8	.	1
	" 11, 306	4'0	24	24	.	.	.	.	1	.	.	.	.	1	2	4	.	8	.	1
	" 18, 213	5'8	16	16	.	2	.	.	2	.	.	.	.	2	4	.	.	2	1	1
	" 25, 298	1'8	22	22	.	1	.	.	2	.	.	.	.	1	1	1	2	2	.	2
	(Office, Summer-hill.)	May 2, 383	5'8	25	.	.	.	2	1	.	.	.	1	2	1	1	1	7	2	1				
	Pop. in 1908 (Est.) 89,146.	" 9, 320	.	24	.	.	.	.	.	.	.	.	.	3	2	1	1	4	1	1
	" 16, 240	1'8	18	18	.	.	.	1	.	.	.	.	.	2	3	1	.	5	.	1
	North City, No. 2.	Mar. 28, 398	1'7	28	.	.	.	.	1	.	.	.	.	2	4	1	.	4	.	.
	April 4, 242	.	14	14	.	.	.	.	.	.	.	.	.	1	2	.	1	2	1	.
	" 11, 312	.	18	18	.	.	.	.	.	.	.	.	.	2	1	2	2	3	1	.
	" 18, 260	.	15	15	.	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.
" 25, 225	.	18	18	.	.	.	.	.	.	.	.	.	1	3	2	1	2	.	.	
(Office, Lisburn-street.)	May 2, 191	17	11	.	.	.	.	.	.	.	.	1	1	3					
Pop. in 1908 (Est.) 80,107.	" 9, 294	17	17	.	.	.	1	.	.	.	.	.	1	2	1	2	1	.	.	
" 16, 189	1'7	8	8	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	
North City, No. 3.	Mar. 28, 288	1'6	15	.	.	.	.	.	1	.	.	.	.	2	1	2	.	4	.	1
April 4, 583	1'6	21	21	.	.	.	.	.	.	.	.	.	1	1	1	1	1	2	.	1
" 11, 270	8'2	17	17	.	.	1	.	.	.	.	.	.	1	3	2	1	1	3	.	1
" 18, 254	.	16	16	.	.	.	.	.	.	.	.	.	.	1	1	3	1	4	.	1
" 25, 270	1'6	17	17	.	1	.	.	.	.	.	.	.	.	2	2	1	.	.	1	.
(Office, Benburb-street.)	May 2, 206	1'6	13	.	.	.	.	.	.	.	1	.	2	2	1	.	.	1	.	.
Pop. in 1908 (Est.) 82,865.	" 9, 148	.	9	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
" 16, 317	1'6	20	20	.	.	.	1	.	.	.	.	.	.	3	3	2				
South City, No. 1.	Mar. 28, 359	1'3	28	.	.	.	.	1	.	.	.	.	.	5	4	.	1	4	1	3
April 4, 321	1'3	25	25	.	1	.	.	.	.	.	.	.	.	4	6	4	2	2	.	.
" 11, 154	.	12	12	.	.	.	.	.	.	.	.	.	.	1	1	.	1	5	.	.
" 18, 282	.	22	22	.	.	.	.	.	.	.	.	.	.	2	3	1	1	4	1	1
" 25, 218	1'3	17	17	.	.	.	1	.	.	.	.	.	.	1	4	1	1	2	1	2
(Office, South Earl-street.)	May 2, 244	2'6	19	.	1	.	.	.	.	.	1	.	8	.	1	2	1	.	.	.
Pop. in 1908 (Est.) 40,617.	" 9, 180	.	14	.	.	.	.	.	.	.	.	.	.	5	.	.	.	5	.	.
" 16, 218	1'3	17	17	.	1	.	.	.	.	.	.	.	.	2	3	1	1	6	.	.
South City, No. 2.	Mar. 28, 294	.	12	.	.	.	.	.	.	.	.	.	.	4	.	1	.	2	.	.
April 4, 343	.	14	14	.	.	.	.	.	.	.	.	.	.	.	3	1	.	2	.	.
" 11, 294	.	12	12	.	.	.	.	.	.	.	.	.	.	.	3	1	.	3	.	.
" 18, 220	.	9	9	.	.	.	.	.	.	.	.	.	.	.	2	2				
" 25, 269	.	11	11	.	.	.	.	.	.	.	.	.	.	.	3	1	1	1	.	1
(Office, Castle-street.)	May 2, 343	.	14	.	.	.	.	.	.	.	.	.	.	3	1	3	.	2	.	.
Pop. in 1908 (Est.) 21,804.	" 9, 245	2'4	10	.	.	.	.	1	.	.	.	.	.	.	2	.	1	2	.	.
" 16, 245	.	10	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.	.
South City, No. 3.	Mar. 28, 320	.	26	.	.	.	.	.	.	.	.	.	.	1	2	1	.	5	1	.
April 4, 222	1'3	18	18	.	.	.	.	.	.	.	.	.	.	1	1	4	.	3	.	1
" 11, 123	1'2	10	10	.	.	.	.	.	.	.	1	.	.	1	1	.	.	5	.	1
" 18, 333	1'2	27	27	.	.	.	1	.	.	.	.	.	1	3	4	4	.	1	1	3
" 25, 271	1'2	22	22	.	.	.	.	1	.	.	.	.	.	2	1	.	1	6	.	1
(Office, Peter-street.)	May 2, 185	1'2	15	.	.	.	.	.	1	.	.	.	.	1	1	8	.	4	.	.
Pop. in 1908 (Est.) 42,382.	" 9, 283	1'2	23	.	.	.	.	.	1	.	.	.	.	.	1	3	2	5	2	1
" 16, 185	.	11	11	.	.	.	.	.	.	.	.	.	.	.	4	1	1	1	.	.
South City, No. 4.	Mar. 28, 178	.	12	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	1
April 4, 193	.	13	13	.	.	.	.	.	.	.	.	.	.	4	1	.	3	1	.	.
" 11, 297	.	20	20	.	.	.	.	.	.	.	.	.	.	2	8	3	.	4	.	.
" 18, 282	.	19	19	.	.	.	.	.	.	.	.	.	.	4	3	2	2	2	1	1
" 25, 134	1'5	9	9	.	.	.	.	.	.	.	.	.	1	1	.	1	.	3	1	.
(Office, Grand Canal-street.)	May 2, 178	.	12	.	.	.	.	.	.	.	.	.	.	8	.	.	.	3	.	.
Pop. in 1908 (Est.) 85,188.	" 9, 812	21	21	.	.	.	.	.	.	.	.	.	.	1	2	8	.	4	2	1
" 16, 207	1'5	18	18	.	1	.	.	.	.	.	.	.	.	5	1	8	.	1	2	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		NUMBER OF DEATHS FROM																Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms. Disease.	Cancer. Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).
															Phthisis.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	18'8 18'8 22'1 18'8 11'6 11'4 26'0 7'2	. . . 1'4 4'3 1'4	13 13 16 13 8 10 18 5	. . . . . . . . . . . . . . .	. . . 1 . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . 3 2 2 2 1 1 1 1	. . . 3 2 2 2 1 1 1 1	. . . 1 . . 2 . . . . . .	. . . . . 2 2 2 2 1 2 2 2	. . . . . . . . . . . . . 1	. . . . . . . 2 . . . . . .	. . . . . . . 1	1 1 1 1 1 1 3 . .
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	29'6 18'5 20'4 13'0 11'1 10 23'2 18'5	. . . . . . . . . . . . . . .	16 10 11 7 6 10 12 10	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 4 1 1 1	1 2 2 1 2 1 1 1	2 . . 2 . . 2 1 1 1	. . . . . . . . . . . 2 2	. . . . . 1 3 3 2 1 3 2 2	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . 1 1 1 2 2 2 2
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	26'6 62'1 11'8 8'9 28'7 20'7 20'7 20'7	. . . . . . . . . 8'0	9 21 4 8 8 7 7 7	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 3 3 1	2 2 2 2	. . . . . . . . . 1 2 2 1	. . . . . 1 1 1 1 1 1 1 1	. . . . . . . . . . . 2 2	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	2 1 1 1 1
Belfast. Pop. in 1908 (Est.) 880,844.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	21'8 23'9 21'4 19'7 23'7 17'1 23'4 18'5	2'1 2'1 1'2 1'2 1'2 2'3 0'8 1'1	129 174 166 144 178 173 171 185	. . . . . . . . . . . . . . .	6 5 4 5 . . 4 . . 2	. . . . . . . . . . . . . 2	1 2 1 1 6 7 1 2	7 4 1 4 6 7 2 2	1 1 . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . 2 2 2	3 22 20 15 19 14 14 14	17 26 20 15 19 14 14 14	9 9 5 6 11 6 6 12	5 5 5 8 11 6 6 4	85 28 27 32 22 22 22 16	2 5 3 3 3 4 4 5	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	2 5 4 3 2 2 2 2
Cork. Pop. (in 1901) 76,122.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	29'5 28'8 24'0 19'2 18'5 21'9 22'8 22'8	0'7 1'4 0'7 0'7 0'7 0'7	48 42 35 28 27 32 34 34	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1	1 1 1 1 1 1 1 1	4 1 6 6 6 4 6 10	7 8 3 3 2 5 6 2	. . . 3 2 1 1 2 3 2	1 17 6 4 4 1 3 5	3 1 6 3 2 2 2 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	2 2 2 2 2 2 1 1
Londonderry. Pop. in 1908 (Est.) 42,872.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	35'3 20'7 31'6 24'3 30'4 20'7 23'1 28'0	6'1 3'6 4'9 3'6 2'4 3'4 1'2 2'4	29 17 26 20 25 17 19 28	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	4 3 4 3 2 2 1 1	1 1 . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 3 2 3 2 2 2	3 3 1 1 2 2 2 2	3 2 2 2 2 2 2 2	1 1 2 1 2 2 2 1	8 5 6 2 1 8 4 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 1 1 1 1 1 1	
Limerick. Pop. (in 1901) 88,151.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	26'0 39'6 24'6 18'7 28'7 27'8 21'9 19'1	. . . . . . . 1'4 1'4	19 29 18 10 21 20 16 14	. . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	3 3 1 1 2 1 1 1	3 2 2 2 1 3 3 4	. . . 1 . . 1 2 2 1	. . . . . . . 2 2 2 2	7 4 4 2 6 5 1 2	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	2 7 3 1 2 2 2 1
Waterford. Pop. (in 1901) 26,769.	Mar. 28, April 4, " 11, " 18, " 25, May 2, " 9, " 16,	48'7 27'8 37'0 37'0 48'7 46'7 28'4 35'1	17'5 13'6 11'7 15'8 15'6 17'5 11'7 9'7	25 14 19 19 25 24 12 18	. . . . . . . . . . . . . . .	8 7 4 7 7 9 5 8	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 2	1 2 2 1 4 1 1 1	3 . . 3 4 2 3 3 2	1 1 1 1 1 1 1 1	. . . . . . . 2 1 1 1	7 2 2 1 5 1 1 4	1 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	3 2 2 2 2 2 2 2

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 16th May, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases: Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popu-lation in 1901.	No. of BIRTHS	AGES AT DEATH.												DEATHS FROM												Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.															
				Under 1 year.						5 years.		20 and under 40 years.		40 and under 60 years.		60 years and upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.					Diphtheria.		Pyæmia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Tuberculous Disease.		Other Forms.
		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)														
		All Diseases—1900.																																											
		Cases, 1900.																																											

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																										
		Nov. 23.	Nov. 30.	Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	
No. of weeks in Annual Series.		47	43	49	50	51	52*	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
BIRTHS registered		186	182	228	190	218	164	293	314	246	182	202	245	192	211	202	254	215	220	187	263	245	191	199	270	290	334	
DEATHS registered.		164	133	191	187	172	170	204	204	207	183	162	203	206	224	166	216	193	196	150	174	166	144	173	125	171	135†	
Annual Death rate per 1,000 of estimated Population.		231	258	259	253	242	239	230	230	234	251	222	278	282	307	228	286	265	269	218	239	214	197	237	171	234	185	
AGES		(Under 1 year		33	37	29	28	33	44	33	37	35	38	62	53	62	48	54	46	42	43	29	18	33	26	32	25	
		1-5 years,		24	24	33	38	29	35	40	36	36	44	39	39	35	42	44	32	35	25	28	26	16	23	17	19	16
		5-20 years,		12	7	10	10	15	12	19	15	19	13	17	12	14	15	8	20	12	14	13	13	20	9	14	11	11
		20-40 years,		27	26	39	36	35	20	28	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	18
		40-60 years,		32	39	38	37	35	31	14	43	33	25	25	28	35	34	21	38	33	45	29	25	26	35	39	30	37	31
60 years and upwards.		36	50	51	53	40	39	52	43	40	40	26	40	42	38	27	43	34	43	28	38	35	43	43	59	37	39	
Deaths from:—																												
Small-pox,																												
Measles,		12	8	14	16	12	11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	4	5	4	4	2	2	
Scarlet Fever,									1																			
Typhus,					1		1		1									1	1	1	2		1			1		
Whooping-cough,		1	1	3	1	1	3	5	8	10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	
Diphtheria,			2	1	1	1	1	3	1		1			1	1	1	2	1		1	1	1	1			1		
Pyæmia* (origin uncertain),				1																								
Enteric Fever,		2	1	3	3	4		2	1	1	3		1		2	2			1			1	2	1	2	1	1	
Diarrhæal Diseases,		1	5		4	4	3	8	3	1	1	1	4	1	3	1	1	1	5		3	2	1	2	4	1	2	
Pneumonia,		21	28	20	15	23	18	32	13	23	28	24	21	33	35	29	31	28	1	17	22	20	15	19	14	22	14	
Tuberculous Phthisis,		12	14	22	16	19	16	16	16	18	21	18	16	31	31	18	19	22	17	17	26	27	11	19	14	27	14	
Disease, Other Forms,		7	12	8	11	9	7	11	2	9	2	8	6	5	13	5	8	11	6	9	9	5	11	6	12	8	8	
Cancer Malignant Disease,		5	8	3	6	3	2	2	11	6	5	1	5	8	5	5	7	7	6	5	5	5	5	2	6	4	4	
Diseases of Respiratory System,		30	47	46	39	31	39	30	40	31	27	30	36	41	42	23	49	40	44	35	23	27	31	22	19	32	16	
Violent Deaths,		3	2	4	4	3		4	4	4	3	6	1	3	4	6	8	3	4	2	5	4	3	5	4	2	5	
Number of Uncertified Deaths,		3	6	2	2	4	5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4	3	2	2	4	2	

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	May 16,	2,418	1,196	13.0	. 40	7	8	30	2	12	
EDINBURGH, .	360,524	„ 16,	153	97	14.4	. 1	.	.	.	.	2
GLASGOW, .	869,715	„ 16,	451	279 ^a	16.9	. 14	1	1	9	.	7	
CALCUTTA, .	955,926	Mar. 28,	.	878	53.8	31	7	.	.	123†	325*	
BOMBAY, .	977,822	Apr. 14,	317	1,103	58.7	54	33	.	.	57†	65*	
MADRAS, . .	509,346	Mar. 27,	375	388	39.6	. 4	?	?	?	120	62*	
PARIS, . .	2,722,731	May 2,	1,174	1,110	21.2	. 29	5	1†	5	3	23	
BRUSSELS (with 8 Faubourgs).	629,950	Apr. 25,	203	178	14.7	. 1	1	1†	.	1	6	
ANTWERP, . .	310,903	„ 25,	113	93	15.6	. 7	1	2†	1	.	8	
AMSTERDAM, .	566,488	May 2,	293	177	16.3	. 7	1	1†	3	.	7	
COPENHAGEN, .	438,000	Apr. 25,	258	153	18.2	. 1	.	.	5	1	6	
STOCKHOLM, .	337,460	„ 25,	170	128	19.7	. .	1	.	1	.	3	
CHRISTIANIA, .	229,324	May 2,	111	62	14.1	. .	.	1†	.	.	5	
ST. PETERSBURG,	1,527,500	Apr. 25,	704	980	33.5	4	56	12	13	6	38	91
MOSCOW, . .	1,296,000	„ 4,	.	866	34.8	13	21	13	6,	9	16	63
BERLIN, . .	2,100,547	„ 18,	958	613	15.3	. 1	2	7†	7	.	30	
HAMBURG, . .	854,472	„ 25,	.	264	16.1	. 2	.	1†	4	.	18	
BRESLAU, . .	492,664	„ 25,	.	221	23.4	1	1	.	1†	1	.	9
MUNICH, . .	556,000	May 2,	.	200	18.7	. 7	.	2†	1	.	20	
VIENNA (with suburbs),	2,021,052	„ 2,	860	730	18.9	. 52	7	10†	3	3	43	
BUDA-PESTH, .	812,728	Apr. 25,	361	336	21.5	. 7	10	1†	.	6	8	
PRAGUE and Fau- bourgs,	473,072	„ 11,	195	202	22.2	. .	.	.	2	2	9
TRIESTE, . .	213,719	„ 18,	120	109	26.6	. 15	3	3	.	1	.	
ROME, . .	553,844	Feb. 22,	500	278	26.2	. 25	.	3	2	3	7	
VENICE, . .	176,815	Apr. 4,	98	71	20.9	. 1	.	.	.	2	2	
NEW YORK, . .	4,422,685	„ 18,	2,142	1,544	18.2	. 46	66	51†	3	5	56	
PHILADELPHIA,	1,532,738	„ 4,	.	553	18.7	. 5	5	13†	1	13	31	
BOSTON, . .	609,757	„ 18,	.	241	20.6	. 2	4	4	.	18	3	

^a Including one death from cerebro-spinal meningitis.

* Including 262 deaths from cholera in Calcutta, one in Bombay, and 5 in Madras.

† Including deaths from croup.

‡ Exclusive of 115 deaths from plague in Calcutta, and 393 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 16th May, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) — Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, .	1	.	.	.	1	.	.	1	.	.	.	.	2
" " 1, West, .	.	.	.	.	1	.	.	1	1	.	.	.	4
" " 2, .	.	.	.	.	1	.	.	1	2	.	1	.	4
" " 3, .	.	.	.	.	.	.	.	.	.	.	.	.	4
Clontarf and Howth No. 1 (part of), .	.	.	.	.	1	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of), .	.	.	.	.	.	.	.	2	.	.	.	.	2
Finglas and Glasnevin (part of), .	1	.	.	.	.	.	1	.	.	.	.	.	1
South City No. 1, .	.	.	.	.	.	1	.	1	6	.	.	.	8
" " 2, .	.	.	.	.	.	.	.	1	1	.	.	.	1
" " 3, .	.	.	.	.	2	.	.	1	1	.	.	.	4
" " 4, .	.	.	.	.	.	.	.	.	1	.	.	.	1
New Kilmainham, .	.	.	.	.	.	.	.	.	.	.	.	.	1
Total, . . .	2	.	.	.	5	.	1	10	13	.	1	.	32

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 16th May, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 16th May.			
	April 25.	May 2.	May 9.	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	54	49	69	24	26	1	66
Measles, .	43	44	45	9	7	.	47*
Scarlet Fever, .	.	.	.	.	.	.	.
Typhus, .	29	35	28	6	4	2	28
Diphtheria, .	32	25	23	3	5	.	21
Enteric Fever, .	39	41	83	6	8	.	31
Pneumonia, .	.	.	.	.	.	.	.

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 16th May, 1908:—

"A cyclonic distribution of atmospheric pressure over the British Isles led to the cool, showery weather which characterised this week. Only on Saturday, with the prevalence of a fresh S.W. wind, did the thermometer reach a summer height. On Sunday morning an area of relatively low atmospheric pressure (29.5 inches) lay off the shores of Mayo, Sligo, and Donegal. Showers fell at many Irish and Scotch stations in the afternoon, and hail was observed in Dublin and at Birr Castle. During the following three days the western low pressure area scarcely changed its position. On Tuesday, however, another 'low' developed over the southern portion of the North Sea, whence it drifted north-eastwards to Denmark. As usually happens at this time of year in shallow depressions, electrical disturbances broke out. At 2 p.m. of Tuesday a brief thunderstorm with hail passed over Dublin, and thunder or thunder and lightning occurred in various parts of both Ireland and England. On Wednesday night a lunar halo proved to be the herald of a somewhat energetic cyclonic depression which reached Kerry on Thursday morning, thence passing eastwards to Pembrokeshire (by 8 a.m. of Friday, when the barometer read 29.35 inches at Pembroke). This system caused a general rainfall, and high S.W. winds in the English Channel and over the South of England. On Saturday the sky became covered with a sheet of cirriform cloud, in which a well-defined solar halo appeared and temperature rose many degrees. In Dublin the mean height of the barometer was 29.744 inches, pressure falling to 29.402 inches at 4 p.m. of Thursday (wind, E.S.E.) and rising to 30.161 inches at 9 p.m. of Saturday (wind, S.W.). The corrected mean temperature was 52.7°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 52.0°. The screened thermometers fell to 44.9° on Tuesday and rose to 67.0° on Saturday. S.W. and S.E. winds prevailed. The rainfall was .507 inch on 6 days, .228 inch being recorded on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.571 inches. The highest reading (29.983) was on Saturday at 9 p.m., wind S.W., and the lowest (29.257) on Thursday at 9 a.m., wind E.N.E.

The mean temperature for the week was 50.1°, being 1.7° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 65.4°, and was lowest on Thursday, the mercury having fallen to 38.0°. The mean of the Dry Bulb for the week was 50.5°, and of the Wet Bulb 48.4°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.659 inch.

At Greenwich the mean temperature for the week was 52.1°, the maximum 66.5°, and the minimum 39.6°; at Glasgow the maximum was 63.0°, the minimum 40.7°, and the mean 51.1°; and at Edinburgh the maximum was 60.7°, the minimum 39.7°, and the mean 50.0°. The rainfall at Greenwich measured 0.53 in.; at Glasgow 0.48 in.; and at Edinburgh 0.36 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	May 10.	29.587	56.8	39.2	48.0	50.3	46.8	.78	.7	10.5	.106	S.S.W.	S.S.W.
Monday,	" 11.	29.657	58.4	44.5	51.5	50.1	47.7	.84	.6	4.7	.240	S.S.W.	Calm.
Tuesday,	" 12.	29.575	58.3	40.2	49.3	49.6	47.4	.85	.6	5.9	.028	S.W.	Calm.
Wednesday,	" 13.	29.451	55.6	42.1	48.9	49.4	48.0	.91	.5	3.8	.095	S.W.	Calm.
Thursday,	" 14.	29.272	56.6	38.0	47.3	47.2	46.3	.95	.7	2.4	.190	E.N.E.	E.S.E.
Friday,	" 15.	29.527	58.0	44.0	51.0	48.9	47.6	.91	.7	6.4	.000	N.N.E.	Calm.
Saturday,	" 16.	29.925	65.4	43.4	54.4	57.7	55.2	.85	.9	2.9	.000	S.W.	S.W.
Mean,		29.571	58.4	41.6	50.1	50.5	48.4	.87	.7	Total 36.6	Total .659	Prevailing Wind, S.W.	

Sunday—Day cloudy, passing showers; night clear. *Monday*—Day cloudy, heavy rain 6.20 p.m. to 8.40 p.m.; night cloudy. *Tuesday*—Day cloudy, heavy rain, thunder 2.0 p.m.; night cloudy. *Wednesday*—Day cloudy and showery; night cloudy. *Thursday*—Overcast, passing showers a.m., cloudy p.m.; night cloudy. *Friday*—Day cloudy, fine; night clear. *Saturday*—Day cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 16th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	May 10.	55.0	52.6	49.1	58.7	45.1	51.9	hrs. 11.0	ins. .090
Monday,	" 11.	56.2	52.5	49.4	59.6	47.4	53.5	9.5	.053
Tuesday,	" 12.	53.6	52.7	49.7	58.0	45.0	51.5	4.1	.030
Wednesday,	" 13.	50.2	52.9	49.9	55.5	46.4	51.0	4.0	.070
Thursday,	" 14.	48.1	52.5	49.9	56.0	45.0	50.5	2.6	.178
Friday,	" 15.	53.3	51.9	50.0	59.3	45.9	52.6	5.5	.003
Saturday,	" 16.	58.5	52.1	50.0	67.9	48.6	58.3	3.1	—
Weekly Mean,		53.6	52.5	49.7	59.3	46.2	52.8	Total 39.8	Total .424

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 23RD MAY, 1908.

[No. 21.]

General Register Office, Charlemont House,
Dublin, 25th May, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	May 2.	May 9.	May 16.	May 23.			May 2.	May 9.	May 16.	May 23.	
22 Town Dists.	21·6	23·6	20·1	18·4	20·9	Limerick, .	27·3	21·9	19·1	23·2	22·9
						Lisburn, .	22·7	13·6	9·1	13·6	14·8
Armagh, .	13·7	27·5	13·7	41·2	24·0	Londonderry, .	20·7	23·1	28·0	8·5	20·1
Ballymena, .	23·7	23·7	23·9	.	20·3	Lurgan, .	22·1	26·6	22·1	26·6	24·3
Belfast, .	17·1	23·4	18·5	17·3	19·1	Newry, .	50·4	12·6	16·8	37·8	29·4
Clonmel, .	20·5	10·3	25·6	.	14·1	Newtownards, .	17·2	11·4	22·9	17·2	17·2
Cork, .	21·9	23·3	23·3	15·8	21·1	Portadown, .	20·7	5·2	20·7	15·5	15·5
Drogheda, .	20·4	23·6	4·1	12·3	16·4	Queenstown	6·6	26·4	39·6	6·6	19·8
Dublin Reg. Area,	21·9	25·0	19·0	22·2	22·0	Sligo, .	28·8	33·6	19·2	.	20·4
Dundalk, .	16·0	4·0	8·0	4·0	8·0	Tralee, .	58·1	42·3	31·7	15·9	37·0
Galway, .	35·0	15·5	38·8	3·9	23·3	Waterford, .	46·7	23·4	35·1	31·2	34·1
Kilkenny, .	14·7	49·1	24·6	.	22·1	Wexford, .	23·3	18·7	18·7	18·7	19·9

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·9 per 1,000, the rates varying from 0·0 in fifteen of the districts to 7·8 in Waterford, the 16 deaths from all causes registered in that district including 3 from measles and one from diarrhoea. Among the 126 deaths from all causes registered in Belfast are one from typhus, 3 from whooping-cough, 4 from diarrhoeal diseases, and one from cerebro-spinal fever. The one death registered in Galway is from diphtheria. Among the 9 deaths from all causes in Newry is one from enteric fever, and one of the 4 deaths registered in Wexford is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 231—115 boys and 116 girls; and the deaths to 176—86 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·3 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 22·2 per 1,000. During the twenty-one weeks ending with Saturday last, the death-rate averaged 25·6, and was 2·0 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total deaths (176) include one death from each of the following diseases:—measles, scarlet fever, whooping-cough, and diarrhoea. In each of the three weeks preceding,

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

deaths from measles were one, 2, and 2; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 3, one, and 2; and deaths from diarrhoeal diseases were 3, one, and one. Influenza, which caused 2, 5, and 7 deaths, respectively, in the three preceding weeks, caused 2 deaths in the period under notice.

Of 11 deaths from pneumonia (all forms), one was attributed to broncho-pneumonia and 10 to pneumonia (not defined).

The deaths from all forms of tuberculous disease amounted to 38, and include 26 deaths from tuberculous phthisis (*phthisis*), 6 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 5 deaths from other forms of the disease. In the three preceding weeks, deaths from all forms of tuberculosis were 30, 37, and 30, respectively.

There were 2 deaths from carcinoma, 2 from sarcoma, and 10 from cancer (undefined).

The deaths of 2 infants were due to prematurity.

Convulsions caused the deaths of 6 children, including 4 between the ages of one month and of one year, and 2 between the ages of one year and of 5 years.

The number of deaths from diseases of the heart and blood vessels was 35, and there were 14 deaths from bronchitis.

Six deaths were assigned to accidental causes, including 2 of children under 5 years of age from burns or scalds, one death of an infant under one year old from suffocation in bed, and one death from cardiac failure following anæsthetic of chloroform.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age and the death of one person aged 72 years.

Thirty-five of the persons whose deaths were registered during the week were under 5 years of age (21 being infants under one year, of whom 5 were under one month old) and 51 were aged 60 years and upwards, including 25 persons aged 70 and upwards, of whom 5 were octogenarians, and 2 (females) were stated to have been aged 93 and 96 years, respectively.

Ninety-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the N. Dublin Union Workhouse, 26 in the S. Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22·2 per 1,000; the rate in the City was 22·5 (North City Districts, 18·1; South, 27·1), and in the Suburbs, 21·3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·5 per 1,000 inhabitants, the rate for the City being 0·7 (0·7 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·0.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (11) are equal to an annual rate of 19·6 per 1,000, and include one death from measles, one from influenza, one from pneumonia (not defined), 2 from tuberculous disease, one from bronchitis, and one death by burning.

*No. 1 North City District, West (Summer-hill).—*The deaths (6) are equal to an annual rate of 8·0 per 1,000. Of the 6 deaths, 2 were due to tuberculous phthisis.

*No. 2 North City District (Lisburn-street).—*The deaths (16) are equivalent to an annual rate of 27·7 per 1,000. The deaths include one from pneumonia (not defined), 3 from tuberculous disease, 2 from bronchitis, and 2 accidental deaths.

*No. 3 North City District (Benburb-street).—*The deaths (10) represent an annual rate of 15·9 per 1,000. One death from bronchitis is included in the 10 deaths registered.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·7 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 22·9; and Finglas and Glasnevin, part of, 20·8. One of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, was from influenza; the 5 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one from tuberculous phthisis; and of the 3 deaths from all causes for Finglas and Glasnevin, part of, one was from scarlet fever and one from tuberculous phthisis.

*No. 1 South City District (South Earl-street).—*The deaths (22) represent an annual rate of 23·2 per 1,000. Whooping-cough and diarrhoea each caused one death, there were 4 deaths from pneumonia (not defined), 5 deaths from tuberculous disease, and 3 deaths from bronchitis.

*No. 2 South City District (Castle-street).—*The deaths (10) are equal to an annual rate of 24·5 per 1,000. The deaths include 3 from tuberculous disease and 2 deaths from bronchitis.

*No. 3 South City District (Peter-street).—*The deaths (23) are equal to an annual rate of 23·3 per 1,000. Among the deaths there was one from pneumonia (not defined), there were 8 deaths from tuberculous disease, and one death from bronchitis.

*No. 4 South City District (Grand Canal-street).—*The deaths (22) are equivalent to an annual rate of 32·6 per 1,000. Broncho-pneumonia and pneumonia (not defined) each caused one death, tuberculous disease caused 5 deaths, and bronchitis caused one death.

*New Kilmarnham District.—*There were no deaths registered for this district during last week.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 23·1; Pembroke, 16·7; Blackrock, 11·9; and Kingstown, 29·6. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 16 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous phthisis and 3 from diseases of the respiratory system; of the 9 deaths from all causes for Pembroke one was from pneumonia (not defined), and 2 were from tuberculous phthisis; and the 10 deaths from all causes for Kingstown include one from pneumonia (not defined), 2 from phthisis, and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 23rd May, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	May 2.	.	—	—	2	.	.	8	.	2	2	7	.	—	—	1	—	—	22
	May 9.	.	—	—	5	.	.	6	.	2	2	12	.	—	—	1	—	—	29
	May 16.	.	—	—	5	.	.	5	.	1	10	13	.	—	—	1	—	—	32
	May 23.	.	—	—	3	.	.	5	.	4	6	9	.	—	—	—	—	—	27
Rathmines and Rathgar Urban District.	May 2.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	May 9.	.	—	—	5	.	.	1	.	.	.	.	.	—	—	—	—	—	6
	May 16.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	May 23.	.	—	—	1	.	.	2	.	.	.	.	.	—	—	—	—	—	3
Pembroke Urban District.	May 2.	.	4	.	3	.	.	.	.	.	.	1	.	.	.	.	—	—	7
	May 9.	.	6	.	5	.	.	3	.	.	.	.	.	.	.	.	—	—	15
	May 16.	.	3	2	1	.	.	.	.	.	.	.	.	.	.	.	—	—	6
	May 23.	.	6	.	.	.	.	.	.	1	.	1	.	.	.	.	—	—	8
Blackrock Urban District.	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 23.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	May 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 9.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 23.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
City of Belfast.	May 2.	.	—	—	8	1	.	4	.	2	8	5	.	—	—	3	—	—	31
	May 9.	.	—	—	4	.	.	2	.	10	6	3	.	—	—	3	—	—	28
	May 16.	.	—	—	6	4	.	2	.	10	5	1	.	—	—	3	—	—	31
	May 23.	.	—	—	7	.	.	4	.	9	5	.	.	—	—	2	—	—	35

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 23rd May, 1908.

From this it appears that:—

Thirty-one cases of measles were admitted into hospital during the week, 19 were discharged, there was one death, and 77 cases remained under treatment at its close.

Three cases of scarlet fever were admitted to hospital, 9 were discharged, there was one death, and 40* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 8 were discharged, and 27 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 3 were discharged, and 23 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 9 were discharged, there was one death, and 29 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·5), was equal to an average annual death-rate of 13·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15·4 per 1,000, the rate for Glasgow being 15·0 and for Edinburgh 15·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 23rd May. From this Report it appears that of a total of 57 cases notified 34 were scarlet fever, 11 phthisis, 6 erysipelas, 4 diphtheria, and 2 cerebro-spinal fever. Among the 379 cases of infectious diseases in hospital at the close of the week were 206 cases of scarlet fever, 53 of measles, 38 of phthisis, 32 of whooping-cough, 26 of diphtheria, 5 of erysipelas, 5 of cerebro-spinal fever, and 2 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 23rd May, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **Temperature and Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 23RD MAY, 1903.													METEOROLOGY. (c)																																																																
TOWNS AND DISTRICTS.		POPULATION.		ANNUAL RATE PER 1,000 PERSONS REPRESENTED BY		NUMBERS REGISTERED.														WEEK ENDING 23RD MAY, 1903.				WEEK ENDING 16TH MAY, 1903.				WEEK ENDING 9TH MAY, 1903.																																																	
		DEATHS.		BIRTHS.		DEATHS.														AIR TEMPERATURE.				AIR TEMPERATURE.				AIR TEMPERATURE.																																																	
		From all Causes.		From Diseases in cols. 10-18.		CAUSED BY														Absolute Highest.				Absolute Lowest.				Absolute Highest.				Absolute Lowest.																																													
																				Under 1 year of Age.				At 60 years & upwards.																		Rainfall in Inches.				Rainfall in Inches.				Rainfall in Inches.																											

[illegible]

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 23rd of May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

NAMES OF DISEASES, &c.		DEATHS IN DUBLIN REGISTRATION AREA.															TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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		Dublin North Superintendent Registrar's District.						Dublin 8th Superintendent Reg.'s District.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		No.	CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE AND DRUMCONDRA, No. 1 (part of).	FINGLAS AND GLADSTON, No. 1 (part of).	NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMARNHAM.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH	Deaths from all causes Registered in the Week ending Saturday										Averages in 21st Week of the 10 years 1898-1907.	In the Week ending Saturday, 23rd May, 1908.					
	May 28, 1898.	May 27, 1899.	May 26, 1900.	May 25, 1901.	May 24, 1902.	May 30, 1903.	May 28, 1904.	May 27, 1905.	May 26, 1906.	May 25, 1907.		Deaths of Persons of the Ages of					
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
Mean Temperature.	51.7	48.5	51.2	51.2	49.7	53.3	50.5	50.5	47.3	45.0	49.9	Mean Temp. 52.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
ALL CAUSES.	155	178	176	178	149	170	163	143	173	203	168.8	176	5	16	14	11	36
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbills), ...	1	1	.	.	2	.	.	1	.	6	1.1	1	.	1	.	.	.
Scarlet Fever, ...	1	.	.	.	2	2	2	.	.	.	.7	1	.	.	.	1	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	3	2	3	.	1	2	.	.	1	1.3	2	.	.	.	.	1
Whooping-cough, ...	3	1	3	5	.	2	4	1	3	10	3.2	1	.	1	.	.	1
Diphtheria, ...	4	.	.	.	.	.	.	1	.	.	.5	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	1	.	.	.	.	2	.3	.	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	.	.	1	.	.	.	.	.	.	.1	.	.	.	.	.	.
Enteric Fever, ...	3	4	2	.	1	1	1	1	.	1	1.4	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	1	.	3	.	1	.	.	.	.	1.5	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	2	2	1	.	3	.	.	1	.	1	.	.	.
Tetanus, ...	.	.	.	.	.	1	.	.	.	1	.2	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneræ Disease, ...	.	2	1	1	.	.	1	3	1	.	.9	1	.	.	1	.	.
Puerperal Septicæmia, ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	10	16	14	15	3	2	4	4	3	8	13.3	1	.	.	.	.	1
Erysipelas, ...	.	1	.	2	.	.	.	.	.	.	.3	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	1	1	.	.	1	1	.	.	.6	1	.	.	.	.	1
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	2	.2	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	25	27	32	25	23	25	18	20	13	15	27.1	14	1	.	.	1	5
Tuberculous Meningitis, ...	10	10	8	2	2	5	6	1	.	4	4.8	6	.	1	1	4	4
Tuberculous Peritonitis, ...	4	3	4	4	.	4	3	1	1	1	3.0	1	.	.	.	.	.
Tuberculous Dis. (other), ...	4	4	11	5	2	4	8	5	5	11	6.0	5	.	1	1	.	3
Serofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	2	1	.	.	.	.	1	.	.	.5	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	.	.	.	2	.	.	.	.2	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	1	1	.2	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	2	1	2	3	4	.	.	.	.	.	.	1
Sarcema, ...	7	6	6	8	6	11	5	3	5	6	7.7	2	.	.	.	.	1
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	2	3	.6	1	.	.	.	.	1
Premature Birth, ...	3	2	1	5	2	3	5	7	2	6	3.6	2	2	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

TWENTY-FIRST WEEK ending Saturday, 23rd May, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 21st Week of the 10 years 1888-1907.	In the Week ending Saturday, 23rd May, 1908.								
												Deaths of Persons of the Ages of								
	May 28, 1898.	May 27, 1899.	May 26, 1900.	May 25, 1901.	May 24, 1902.	May 30, 1903.	May 28, 1904.	May 27, 1905.	May 26, 1906.	May 25, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Mean Temperature.	51.7	48.5	51.2	51.2	49.7	53.3	50.5	50.5	47.3	45.0	49.9	Mean Temp. 52.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Meningitis (not tuberc.) ...					8	4	7	4	6	2	36.0	2	.	.	.	.	.	1	1
G. P. of Insane, Insanity ...					4	2	2	.	1	1	
Epilepsy ...					1	1	5	3	7	6		6
Convulsions ...					9	7
Locomotor Ataxy	1
Paraplegia Dis. of Cord ...					4	1	.	5	2	1		.	2	1	1	.
Nervous System (other Dis.)				
Valv. Dis., Endocarditis	27	31	31	36	4	3	2	3	8	7		4	4	1	2	2
Cerebr. Hem. Cereb. Emb.					2	1	5	4	6	3		10	6	1	3	6
Apoplexy, Hemiplegia	1	3	2
Aneurysm
Embolism, Thromb. (not cerebral)				
Heart and Blood Vessels (other Dis.)					9	15	13	15	12	8		15	15	1	5	8
Croup (not Spasm. nor Memb.)	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Bronchitis ...	16	23	15	19	14	11	14	9	23	22	16.6	14	.	.	.	2	.	5	6	
Emphysema, Asthma ...					.	1	.	.	.	1	17	2	.	.	.	.	1	1	.
Pleurisy ...	1	1	.	1	1	2	.	.	1
Respiratory Dis. (other) ...					1	3	2	1	2
Tonsillitis, Quinsy	.	.	.	.	.	1	1	.	1	1	.9	3	.	1	.	.	1	1	.
Enteritis (not Epid.) ...	1	1	.	1	.	.	.	2	.	.		1	1	.	1
Gastro Enteritis ...		2	1	1	.	.	.	1	2	.	.7	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	.	.	.	2	1	1	.	.	1	2.1	3	.	.	.	.	1	2	.
Cirrhosis of Liver	1	2	5	2	3	2	.	.	.	1	
Liver Dis. (other)					3	3	6	6	3	9	2	10	.	.	.	2	.	4	2	
Digestive Sys. (other Dis.) ...	1	6	5	7	3	6	6	3	9	2	4.8	.	.	.	.	2	.	4	2
Acute Nephritis					4	1	.	.	1	3	.44	3	.	.	.	.	.	2	.
Bright's Dis., Albuminuria	2	4	3	4	3	1	5	.	2	4		2	2	1	.	.
Urinary Sys. (Other Dis.)					.	2	.	1	.	1	.	.	.	.	.	.	.	2	.
Generative Organs Dis. ...	.	.	.	1	.	.	.	1	.	.	1	1	.	.	.	.	1	.	.
Childbirth (Accid. of) ...	.	.	.	.	1	.	.	1	1	1	4	.	.	.	.	.	.	.	.
Old Age ...	13	11	11	12	4	3	4	2	1	4	6.5	3	.	.	.	.	1	.	.
Other Diseases ...	8	9	17	11	13	7	8	9	11	11	10.4	9	3	2	1	1	1	1	.	
ACCIDENT.																				
By Railways ...	1	.	.	.	.	2	.	3	1	1	1	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	1	.	.	1	2	.	.	.	.	9	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (ex- clusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Building Operations ...	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	.	.	.	.	1	1	1	2	1	6	2	.	.	2	.	.	.	.
By Drowning ...	.	.	1	.	.	4	.	1	2	1	9	.	.	.	.	.	.	.	.
By Suffocation in Bed	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	2	3	.	2	3	1	1	.	.	1	1.3	2	.	.	.	1	1	.	.	
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...	.	.	.	.	.	1	1	.	.	1	5	.	.	.	.	.	.	.	.
Suicide ...	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 23rd May, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death, also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 23RD MAY, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
CLASS		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				Total Number of Deaths.						Ages.												Total Col. 10-18.						Pneumonia.						Tuberculous Disease.		Cancer, Malignant Disease.		Convulsions.		Diseases of the Respiratory System (exclusive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).		Other Causes.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
[The 29,600 persons returned under the Head "Unofficial" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]		ALL PERSONS.		875,860	244	176	35	11	36	43	44	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics* for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																					
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13			Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).																																																																																																																																																																																																																																																																																																																																																																																																																																										
C.O.S.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)																																																																																																																																																																																																																																																																																																																																																																																																																																										
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	April 4, " 11, " 18, " 25, May 2, " 9, " 16, " 23,	178 349 249 214 285 303 178 196	18 18 18 18 16 17 10 11	10 14 14 12 16 17 10 11	.	1	6 3 3 3 3 2 1 1	1 4 3 3 3 3 1 .	4 1 1 .	.	.	1 . . 2 1 1 2 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1 1	.	.	1 1 1 1 1 1 1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		NUMBER OF DEATHS FROM																	Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13.	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sub- sidual).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District.	April 4,	188	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1
	" 11,	231	1.4	16	.	1	.	.	.	.	.	.	.	2	2	.	.	.	.	1
	" 18,	188	.	13	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	1
	" 25,	116	.	8	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	1
	May 2,	114	.	10	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	1
	" 9,	260	4.3	18	.	.	1	.	.	1	.	1	.	2	2	.	.	1	.	1		
Pop. in 1908 (Est.) 86,067.	" 16,	72	1.4	5	.	.	.	.	.	1	.	.	.	1	1	1	.	1	.	1
	" 23,	231	.	16	.	.	.	.	.	.	.	.	.	2	2	.	.	3	.	1
Pembroke Urban District.	April 4,	185	.	10	.	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.
	" 11,	204	.	11	.	.	.	.	.	.	.	.	.	.	2	.	.	3	.	.
	" 18,	130	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
	" 25,	111	.	6	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
	May 2,	185	.	10	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	1
	" 9,	222	.	12	.	.	.	.	.	.	.	.	.	1	1	.	2	3	.	.
Pop. in 1908 (Est.) 28,188.	" 16,	185	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	2
	" 23,	167	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
Kingstown Urban District.	April 4,	621	.	21	.	.	.	.	.	.	.	.	.	4	.	1	1	3	.	1
	" 11,	113	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 18,	89	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 25,	237	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
	May 2,	207	3.0	7	.	.	.	.	1	.	.	.	.	3	2	.	.	.	1	1
	" 9,	207	.	7	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1
	" 16,	507	.	7	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1
Pop. in 1908 (Est.) 17,622.	" 23,	206	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1	1
Belfast.	April 4,	239	2.1	174	.	5	.	2	4	1	.	.	3	22	26	9	5	23	5	1		
	" 11,	214	1.2	156	.	4	.	.	1	1	.	.	2	20	27	9	5	27	4	3		
	" 18,	197	1.0	144	.	5	.	1	4	1	.	.	1	15	11	5	8	32	8	3		
	" 25,	237	1.2	173	.	.	.	.	6	.	.	.	1	19	19	11	2	22	5	2
	May 2,	171	2.3	125	.	4	.	.	7	.	.	.	2	14	14	6	6	19	4	2		
Pop. in 1908 (Est.) 880,544.	" 9,	134	9.8	171	.	2	.	1	2	.	.	.	1	22	27	12	4	32	2	4		
	" 16,	185	1.1	135	.	2	.	2	1	.	.	.	1	22	14	8	4	16	5	2		
	" 23,	178	1.1	126	.	.	.	1	8	.	.	.	4	12	18	4	4	17	3	.		
Cork.	April 4,	288	1.4	42	.	.	.	.	.	.	.	1	1	1	6	3	1	17	1	2
	" 11,	240	.	35	.	.	.	.	.	.	.	.	.	1	6	3	.	6	.	2
	" 18,	192	.	28	.	.	.	.	.	.	.	.	.	1	6	3	1	4	.	2
	" 25,	185	0.7	27	.	1	.	.	.	.	.	.	.	1	4	3	1	3	.	2
	May 2,	219	0.7	32	.	.	.	.	.	.	.	.	.	1	5	.	3	3	.	1
Pop. (in 1901) 76,122.	" 9,	238	0.7	34	.	.	.	.	.	1	.	.	.	.	6	.	2	3	.	.
	" 16,	233	0.7	34	.	1	.	.	.	.	.	.	.	1	10	2	1	5	.	.
	" 23,	158	0.7	23	.	.	.	.	.	.	.	.	1	2	7	3	1	2	.	.
Londonderry.	April 4,	207	3.6	19	.	.	.	.	3	.	.	.	.	1	1	2	.	5	1	1
	" 11,	316	4.9	26	.	.	.	.	4	.	.	.	.	3	8	.	1	6	.	1
	" 18,	243	3.6	20	.	.	.	.	3	.	.	.	.	1	2	.	2	4	.	.
	" 25,	304	2.4	25	.	.	.	.	3	.	.	.	.	1	3	2	1	8	.	1
	May 2,	207	2.4	17	.	.	.	.	2	.	.	.	.	2	2	2	1	2	.	1
Pop. in 1908 (Est.) 42,872.	" 9,	231	1.2	19	.	.	.	.	1	.	.	.	.	2	3	.	1	1	.	.
	" 16,	280	2.4	23	.	.	.	.	1	1	.	.	.	2	3	.	1	1	.	.
	" 23,	85	.	7	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
Limerick.	April 4,	396	.	29	.	.	.	.	.	.	.	.	.	3	2	.	1	8	.	7
	" 11,	246	.	18	.	.	.	.	.	.	.	.	.	1	2	1	.	4	.	3
	" 18,	137	.	10	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.
	" 25,	287	1.4	21	.	1	.	.	.	.	.	.	.	1	6	1	2	6	.	1
	May 2,	278	.	20	.	.	.	.	.	.	.	.	.	1	3	2	2	2	.	2
Pop. (in 1901) 39,151.	" 9,	219	.	16	.	.	.	.	.	.	.	.	.	1	3	.	1	2	.	1
	" 16,	191	1.4	14	.	.	.	.	.	.	.	.	1	1	4	1	.	4	.	3
	" 23,	232	.	17	.	.	.	.	.	.	.	.	.	1	1	.	2	3	.	2
Waterford.	April 4,	273	13.6	14	.	7	.	.	.	.	.	.	2	.	3	1	.	2	.	1
	" 11,	370	11.7	19	.	4	.	.	.	.	.	.	1	1	4	1	.	.	1	2
	" 18,	370	13.6	19	.	7	.	.	.	.	.	.	1	1	4	1	.	.	.	2
	" 25,	487	15.6	25	.	7	.	.	.	.	.	.	1	1	4	1	.	5	.	1
	May 2,	467	17.5	24	.	9	.	.	.	.	.	.	1	1	3	.	1	3	.	2
	" 9,	334	11.7	12	.	5	.	.	.	.	.	.	1	1	2	.	.	.	.	2
	" 16,	351	9.7	18	.	3	.	.	.	.	.	.	1	1	1	2	1	4	.	2
Pop. (in 1901) 26,769.	" 23,	312	7.8	16	.	3	.	.	.	.	.	.	2	.	2	.	2	.	.	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 23rd May, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS		AGES AT DEATH.												DEATHS FROM												Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
					Under 1 year.						60 years and upwards.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuberculous Disease.				Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (excl. pneumonia).	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
					(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)																				(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from					(3)	(4)	The estimate of the Population of Belfast adopted (see Table II.) being so much in excess of the increase through the several districts not being at present practicable, Death rates are omitted from this table.												Total No. of Deaths.												(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
All Diseases in Coll. Causes. 1920.					(8)	(4)													(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
City of Belfast.					BELFAST URBAN No. 1 DISTRICT.												City of Cork.												CORK URBAN No. 1 DISTRICT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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* Formerly described as 'Simple Continued Fever.'

† See note (†) to Table IX.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	May 23,	2,540	1,153	12·5	35	8	6	23	2	9	
EDINBURGH, . .	360,524	„ 23,	185	107	15·9	1	2	.	3	.	.	
GLASGOW, . . .	369,715	„ 23,	430	247 ^a	15·0	7	3	1	4	2	6	
CALCUTTA, . . .	955,926	Apr. 4,	.	883	54·1	35	6	.	1	121†	282*	
BOMBAY, . . .	977,322	„ 21,	331	1,121	59·6	52	38	.	.	1	66†	58*
MADRAS, . . .	509,346	„ 3,	334	406	41·4	1	5	?	?	?	116	66*
PARIS, . . .	2,722,731	May 9,	979	995	19·0	24	9	3†	2	4	18	
BRUSSELS (with 8 Faubourgs).	629,950	„ 2,	227	200	16·5	7	.	1†	.	.	7	
ANTWERP, . . .	310,903	„ 2,	115	85	14·3	3	.	1†	1	.	5	
AMSTERDAM, . .	566,488	„ 9,	290	176	16·2	8	.	3†	3	.	4	
COPENHAGEN, . .	438,000	„ 2,	248	162	19·3	.	1	1†	3	.	6	
STOCKHOLM, . .	337,460	„ 2,	168	110	16·9	.	1	1†	1	.	2	
CHRISTIANIA, . .	229,324	„ 9,	127	64	14·5	.	1	.	.	.	2	
ST. PETERSBURG,	1,527,500	„ 2,	1,354	1,008	34·4	6	12	18	19	7	47	98
MOSCOW, . . .	1,296,000	Apr. 11,	.	866	34·8	10	20	8	5†	6	13	65
BERLIN, . . .	2,102,305	„ 25,	.	663	16·4	1	4	19†	8	2	36	
HAMBURG, . . .	854,472	May 2,	.	227	13·8	5	1	1†	1	1	15	
BRESLAU, . . .	492,664	„ 2,	.	199	21·1	1	6	1	1†	1	21	
MUNICH, . . .	556,000	„ 9,	.	201	18·8	3	1	4†	3	.	20	
VIENNA (with suburbs).	2,021,052	„ 9,	938	772	19·9	47	3	8†	6	3	31	
BUDA-PESTH, . .	812,728	„ 2,	475	306	19·6	7	3	3†	1	2	8	
PRAGUE and Fau- bourgs.	473,072	Apr. 18,	173	200	22·0	3	1	1†	3	1	7	
TRIESTE, . . .	213,719	„ 25,	143	110	26·8	3	3	1†	.	1	.	
ROME, . . .	553,844	Feb. 29,	.	.	.	.	.	.	.	.	.
VENICE, . . .	176,815	Apr. 11,	73	83	24·5	2	.	.	1	1	2	
NEW YORK, . . .	4,422,685	„ 25,	2,216	1,536	18·1	39	64	39†	1	14	44	
PHILADELPHIA, .	1,532,738	„ 11,	.	534	18·1	2	9	14†	3	15	15	
BOSTON, . . .	609,757	„ 25,	.	241	20·6	3	.	5	3	13	2	

^a Including 5 deaths from cerebro-spinal meningitis.

* Including 210 deaths from cholera in Calcutta, 3 in Bombay, and 4 in Madras.

† Including deaths from croup.

‡ Exclusive of 151 deaths from plague in Calcutta, and 379 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 23rd May, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	.	.	.	1
" " 1, West.	.	1	.	.	.	.	2	1	.	.	.	.	1
" " 2.	2	.	.	.	.	.	.	.	2
" " 3.	2
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).
South City No. 1.	2	.	1	4	8	.	.	.	15
" " 2.	1	.	.	.	.	1
" " 3.	.	2	.	.	1	.	.	.	.	.	.	.	3
" " 4.	1	.	.	.	1
New Kilmainham.
Total.	.	3	.	.	5	.	4	6	9	.	.	.	27

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd May, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 23rd May.			
	May 2.	May 9.	May 16.	No admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	49	69	66	31	19	1	77
Scarlet Fever.	44	45	47	3	9	1	40*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	35	28	28	7	8	.	27
Enteric Fever.	25	23	21	5	3	.	23
Pneumonia.	41	33	31	8	9	1	29

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 23rd May, 1908:—

"Although by no means settled, the weather of this week was generally seasonable and favourable. Almost summer heat was enjoyed during the first two days, but on Tuesday, with a shift of wind from W.S.W. to N.N.W., a decided fall of temperature occurred. This became most pronounced next day and the rest of the period was distinctly cold for the time of year—at least in Ireland. On the Continent a premature summer heat-wave gathered strength daily till Thursday, on which day the thermometer rose in the shade to 83° at Lyons, 83° at Belfort and in Paris, 82° at Frankfurt and Nice, and 80° in Brussels. Heavy rain fell subsequently in Brussels (1·22 inches), at Frankfurt (·99 inch), and in Paris (·51 inch) and temperature was much lower on Friday. At the beginning of the week, a warm S.W. wind blew over the British Isles, the barometer being low (29·6 inches) in Iceland, and high (30·5 inches) over France, Belgium, and Western Germany. On Monday morning this distribution of pressure was accentuated, the barometer reading 30·60 inches at Brest and 29·41 inches at Seydisfjordir in the S.E. of Iceland. On Thursday an area of low pressure lay off the W. of Scotland, while a secondary 'low' over south-eastern England drew a keen N. wind southward over Ireland. Showers of cold rain or sleet and hail fell in this country and at night the screened thermometer fell to points between 40° and 43°. With a cloudy sky and the wind backing to S.W. on Saturday, the air became softer. In Dublin the mean height of the barometer was 30·120 inches, pressure ranging between 30·371 inches at 9 p.m. of Monday (wind, W.) and 29·561 inches at 9 p.m. of Thursday (wind, W.S.W.). The corrected mean temperature was 54·5°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 54·1°. On Sunday the screened thermometers rose to 68·0°, on Friday they fell to 43·1°. The prevailing winds were S.W. or N.W. Rain fell on six days to the amount of ·152 inch, the largest measurement being ·075 inch on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.948 inches. The highest reading (30.200) was on Monday at 9 p.m., air calm, and the lowest (29.387) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 52.8°, being 2.9° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Sunday, on which day the thermometer registered 67.1°, and was lowest on Saturday, the mercury having fallen to 37.9°. The mean of the Dry Bulb for the week was 52.0°, and of the Wet Bulb 49.8°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 0.179 inch.

At Greenwich the mean temperature for the week was 57.5°, the maximum 77.0°, and the minimum 42.0°; at Glasgow the maximum was 63.0°, the minimum 39.7°, and the mean 52.3°; and at Edinburgh the maximum was 60.2°, the minimum 38.6°, and the mean 51.6°. The rainfall at Greenwich measured 0.04 in.; at Glasgow 0.17 in.; and at Edinburgh 0.10 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humi- dity, complete saturation =1°0.					
(1.)	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.)	9 A.M.	9 P.M.		
In.	In.	In.	In.	In.	In.	In.	In.	In.	In.				
Sunday, May 17,	30.086	67.1	54.9	61.0	58.8	56.8	.88	.8	5.1	.005	S.W.	S.W.	
Monday, " 18,	30.184	65.0	53.4	59.2	55.6	54.4	.92	.7	1.7	.035	S.W.	Calm.	
Tuesday, " 19,	30.150	60.1	48.7	54.4	52.0	50.7	.91	.6	3.3	.008	N.N.W.	Calm.	
Wednesday, " 20,	30.035	59.0	40.0	49.5	51.9	48.6	.78	.6	9.9	.040	Calm.	S.S.W.	
Thursday, " 21,	29.539	54.0	42.7	48.4	45.7	43.3	.83	.7	6.3	.085	S.W.	S.W.	
Friday, " 22,	29.749	57.7	41.7	49.7	48.6	45.6	.82	.6	11.4	.006	N.W.	Calm.	
Saturday, " 23,	29.894	57.1	37.9	47.5	51.5	49.5	.87	.6	2.6	.000	S.W.	Calm.	
Mean, . . .	29.948	60.0	45.6	52.8	52.0	49.8	.86	.7	Total 40.3	Total .179	Prevailing Wind, S.W.		

Sunday—Overcast a.m., cloudy p.m.; night cloudy, drizzle 1.40 a.m. to 2.50 a.m. *Monday*—Day cloudy, drizzle a.m.; night overcast, drizzle 4.15 a.m. to 6.0 a.m. *Tuesday*—Overcast, drizzle a.m., cloudy p.m.; night clear. *Wednesday*—Day cloudy, fine; night cloudy, drizzle 4.45 a.m. to 6.0 a.m. *Thursday*—Day overcast to cloudy, passing showers of hail, rain; night cloudy, light rain a.m. *Friday*—Day cloudy, light rain 9.15 a.m.; night clear. *Saturday*—Cloudy a.m., overcast p.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 23rd, 1908.

Note.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, May 17,	61.8	54.0	50.0	69.5	56.2	62.9	hrs. 5.0	ins. .002
Monday, " 18,	59.0	55.1	50.2	65.9	56.0	61.0	1.5	.009
Tuesday, " 19,	52.4	55.6	50.7	60.0	50.6	55.3	2.6	.020
Wednesday, " 20,	52.8	54.7	51.0	59.7	45.0	52.4	8.8	.002
Thursday, " 21,	50.4	54.3	51.1	57.0	44.0	50.5	7.3	.070
Friday, " 22,	52.4	53.8	51.5	59.1	42.9	51.0	11.3	.010
Saturday, " 23,	53.0	53.8	51.5	58.2	43.4	50.8	2.6	—
Weekly Mean, .	54.5	54.5	50.9	61.3	48.3	54.8	Total 39.1	Total .113

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND
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VOL. XLV.] WEEK ENDING SATURDAY, 30TH MAY, 1908. [No. 22.

*General Register Office, Charlemont House,
Dublin, 1st June, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	May 9.	May 16.	May 23.	May 30.			May 9.	May 16.	May 23.	May 30.	
22 Town Dists.	23·6	20·1	18·4	16·8	19·7	Limerick, . .	21·9	19·1	23·2	10·9	18·8
Armagh, . . .	27·5	13·7	41·2	6·9	22·3	Lisburn, . .	13·6	9·1	13·6	13·6	12·5
Ballymena, . .	28·7	23·9	.	33·5	21·5	Londonderry, .	23·1	28·0	8·5	19·5	19·8
Belfast, . . .	23·4	18·5	17·3	16·7	19·0	Lurgan, . . .	26·6	22·1	26·6	22·1	24·3
Clonmel, . . .	10·3	25·6	.	10·3	11·6	Newry, . . .	12·6	16·8	37·8	4·2	17·8
Cork,	23·3	23·3	15·8	23·3	21·4	Newtownards, .	11·4	22·9	17·2	28·6	20·0
Drogheda, . .	28·6	41	12·3	8·2	13·3	Portadown, . .	5·2	20·7	15·5	46·5	22·0
Dublin Reg. Area,	25·0	19·0	22·2	15·9	20·5	Queenstown, .	26·4	39·6	6·6	6·6	19·8
Dundalk, . . .	4·0	8·0	4·0	12·0	7·0	Sligo,	33·6	19·2	.	9·8	15·6
Galway, . . .	15·5	38·8	3·9	31·1	22·3	Tralee, . . .	42·3	31·7	15·9	21·1	27·7
Kilkenny, . .	49·1	21·6	.	9·8	20·9	Waterford, . .	23·4	35·1	31·2	11·7	25·3
						Wexford, . . .	18·7	18·7	18·7	18·7	18·7

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·6 per 1,000, the rates varying from 0·0 in eighteen of the districts to 4·8 in Sligo, the 2 deaths from all causes in that district including one from diphtheria. Among the 122 deaths from all causes registered in Belfast are one from measles, 3 from whooping-cough, one from diarrhœa, and 2 from cerebro-spinal fever, and the 34 deaths from all causes in Cork include one from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 297—156 boys and 141 girls; and the deaths to 126—55 males and 71 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·7 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 15·9 per 1,000. During the twenty-two weeks ending with Saturday last, the death-rate averaged 25·2, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898–1907.

The deaths (126) include 2 from measles, 2 from diphtheria, and 3 from diarrhœal

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10–18 of Table II.

diseases. In the three preceding weeks, deaths from measles were 2, 2, and one; deaths from diphtheria were 3, 2, and 0; and deaths from diarrhoeal diseases were one, one, and one, respectively. The deaths from influenza, which numbered 5, 7, and 2 in the preceding three weeks, fell to one last week. There was one death from cerebro-spinal fever.

Broncho-pneumonia caused 7 deaths, and *pneumonia* (not defined) caused 8 deaths. Deaths from all forms of tuberculous disease, which, in the three preceding weeks, numbered 37, 30, and 38, respectively, fell to 27 in the week under notice. Included in the latter are 13 deaths from tuberculous phthisis (*phthisis*), 5 deaths from tuberculous meningitis, one death from tuberculous peritonitis, 3 deaths from *tabes mesenterica*, and 5 from other forms of tuberculous disease.

One death was caused by carcinoma, one by sarcoma, and 2 by cancer (undefined).

Two deaths of infants were ascribed to prematurity.

There were 4 deaths from diseases of the nervous system, including one death of an infant under one month old from *convulsions*.

Diseases of the heart and blood vessels caused 22 deaths, and bronchitis caused 12 deaths.

There were 5 accidental deaths, including one caused by a vehicle, one caused by falling into the hold of a vessel, and one by suffocation in bed of an infant under one month old.

In one instance only, that of a person aged 64 years, the cause of death was "uncertified," there having been no medical attendant during the last illness.

Thirty-seven of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 8 were under one month old), and 38 were aged 60 years and upwards, including 22 persons aged 70 and upwards, of whom 10 were octogenarians.

Fifty-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 16 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 15.9 per 1,000; the rate in the City was 18.0 (North City Districts, 17.4; South, 18.6), and in the Suburbs, 8.6.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0.8 per 1,000 inhabitants, the rate for the City being 1.0 (0.0 in the North City Districts, and 2.1 in the South), and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 21.4 per 1,000. Among them are 3 deaths from tuberculous phthisis (*phthisis*) and 3 accidental deaths.

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 22.6 per 1,000. There were 2 deaths from broncho-pneumonia, 4 from tuberculous disease, and 3 from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17.3 per 1,000. One death was caused by *pneumonia* (not defined), one by tuberculous phthisis, and 3 deaths were caused by bronchitis.

No. 3 North City District (Benburb-street).—The deaths (11) represent an annual rate of 17.5 per 1,000, and include one death from influenza, one from cerebro-spinal fever, 2 deaths from *pneumonia* (not defined), and 3 from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 0.0; and Finglas and Glasnevin, part of, 0.0.

No. 1 South City District (South Earl-street).—The deaths (7) represent an annual rate of 9.0 per 1,000. They include one death each from *pneumonia* (not defined), *phthisis*, and bronchitis, and one caused accidentally.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.5 per 1,000. One death was attributed to measles, one to *diarrhoea*, 3 to tuberculous disease, and 2 to bronchitis.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 23.4 per 1,000. Among them are one death from diphtheria, 2 from broncho-pneumonia, one from *pneumonia* (not defined), 3 from tuberculous disease, and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17.8 per 1,000, and include one from diphtheria, 2 from *diarrhoea*, 2 from broncho-pneumonia, one from *pneumonia* (not defined), and one from *phthisis*.

New Kilmainham District.—The deaths (5) are equal to an annual rate of 29.3 per 1,000. There were 3 deaths from tuberculous disease.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 4.3; Pembroke, 7.4; Blackrock, 17.9; and Kingstown, 14.8. There was no death from any of the principal epidemic diseases tabulated for these districts. Of the 3 deaths from all causes for Rathmines and Rathgar 2 were caused by tuberculous phthisis (*phthisis*); the 4 deaths from all causes for Pembroke include one each broncho-pneumonia and tuberculous disease; among the 3 deaths from all causes for Blackrock is one from bronchitis; and the 5 deaths from all causes for Kingstown include one from *pneumonia* (not defined), and 2 from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 30th May, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi- demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Fyrexia (origin uncertain).	Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	May 9,	.	—	—	5	.	.	6	.	2	3	12	.	—	—	—	1	—	—	29
	May 16,	.	—	—	2	.	.	5	.	1	10	13	.	—	—	—	1	—	—	32
	May 23,	.	—	—	3	.	.	5	.	4	6	9	.	—	—	—	—	—	—	27
	May 30,	.	—	—	1	.	.	8	.	6	3	11	.	—	—	—	2	—	—	31
Rathmines and Rathgar Urban District.	May 9,	.	—	—	5	.	.	1	.	.	.	.	.	—	—	—	—	—	—	6
	May 16,	.	—	—	1	.	.	1	.	.	.	1	.	—	—	—	—	—	—	3
	May 23,	.	—	—	1	.	.	2	.	.	.	.	.	—	—	—	—	—	—	3
	May 30,	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	—	1
Pembroke Urban District.	May 9,	.	6	.	5	.	.	3	.	.	.	1	.	—	—	—	—	—	—	15
	May 16,	.	3	2	1	.	.	.	.	.	.	.	.	—	—	—	—	—	—	6
	May 23,	.	6	.	.	.	.	.	.	1	.	1	.	—	—	—	—	—	—	8
	May 30,	.	8	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	8
Blackrock Urban District.	May 9,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	May 16,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	May 23,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	May 30,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	1	—	—	1
Kingstown Urban District.	May 9,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	May 16,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	May 23,	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	—	1
	May 30,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
City of Belfast.	May 9,	.	—	—	4	.	.	2	.	10	6	3	.	—	—	—	3	—	—	28
	May 16,	.	—	—	6	4	.	2	.	9	10	5	1	—	—	—	3	—	—	31
	May 23,	.	—	—	7	.	.	4	.	9	5	2	.	—	—	—	2	—	—	35
	May 30,	.	—	—	8	.	.	1	.	4	3	2	.	—	—	—	4	—	—	23

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 30th May, 1908.

From this it appears that:—

Thirty-three cases of measles were admitted into hospital during the week, 29 were discharged, and 81 cases remained under treatment at its close.

Three cases of scarlet fever were admitted to hospital, 11 were discharged, and 32* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Nine cases of diphtheria were admitted to hospital, 6 were discharged, there were 2 deaths, and 28 patients remained under treatment at the close of the week.

Two cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 20 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 11 were discharged, and 26 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·7), was equal to an average annual death-rate of 12·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15·5 per 1,000, the rate for Glasgow being 16·4 and for Edinburgh 14·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 30th May. From this Report it appears that of a total of 65 cases notified 48 were scarlet fever, 10 phthisis, 6 diphtheria, and one erysipelas. Among the 378 cases of infectious diseases in hospital at the close of the week were 211 cases of scarlet fever, 61 of measles, 40 of phthisis, 19 of whooping-cough, 21 of diphtheria, 3 of cerebro-spinal fever, 2 of erysipelas, and 2 of enteric fever.

* See note (*) at foot of Table XII.

REGISTRATION--WEEK ENDING SATURDAY, 30TH MAY, 1908.

^a According to the Census of 1901, but in the Dublin Registrar's Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908.

^b Formerly described as "Simple Contagious Fever."

^c Exclusive of 6 deaths of persons (including 2 at 60 years upwards) admitted to hospital from localities outside the Area.

^d Exclusive of 10 observations from some of the Towns included in the Table, the readings at the nearest stations from which Returns are received have been adopted.

^e It having been found impracticable to obtain Meteorological Observations from some of the Towns included in the Table, the readings at the nearest stations from which Returns are received have been adopted.

^f In several cases; thus the readings at Drogheda have been adopted for Newtownards, those at Armagh for Lisburn, Newry, and Portadown; those at Margate for Sligo, and those at Glasgow for Glasgow, Glasgow, and Glasgow.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 30th of May, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																	TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN										URBAN DISTRICTS OF							
	Dublin North Superintendent Registrar's District.					Dublin 8th. Superin- tendent Reg.'s District.												
NORTH CITY No. 1 E.	YORK CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE and DRUM- CONDRA No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMANNHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases, . . . . .	.	.	.	.	.	.	.	1	1	2	2	.	.	.	.	3
Pneumonia,	3	2	1	2	.	.	.	1	8	8	8	.	1	.	1	14		
Tuberculous Phthisis, . . . . .	.	1	1	.	.	.	.	1	1	1	1	1	2	.	1	13
Disease, } Other Forms.	.	3	.	3	.	.	.	.	2	2	2	.	.	1	1	14
Cancer, Malignant Disease,	1	1	2	2	.	.	.	1	1	3	1	1	.	.	1	4		
Other General Diseases, . . . . .	.	.	.	.	.	.	.	1	1	3	1	1	.	.	1	19
Total,	4	8	4	7	.	.	.	3	6	11	9	4	2	2	1	64		
B. LOCAL DISEASES :																		
Diseases of Nervous System, . . . . .	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	4
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	3	4	1	1	1	.	.	2	2	3	.	1	2	.	1	22		
Respiratory System,	1	3	8	.	.	.	.	1	2	2	.	.	.	1	.	13
Digestive System, . . . . .	.	.	1	1	.	.	.	.	.	1	2	.	.	.	.	5
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	1	.	1	.	.	.	.	.	1	.	.	.	.	4
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Total,	5	9	6	3	2	.	.	3	4	7	3	1	1	2	2	50		
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		
E. VIOLENT DEATHS,																		
Deaths from all Causes,	12	17	10	11	2	.	.	7	10	19	13	5	3	4	3	120		
Annual Rate of Mortality from all causes in every 1,000 of the population	21.4	22.6	17.3	17.5	19.3	.	.	9.0	24.5	23.4	17.8	29.3	4.3	7.4	17.9	15.9		
	17.4							15.6					8.6					
	18.0																	
Ages at Death.																		
Under 1 year,	2	2	1	2	.	.	.	2	6	5	.	.	.	.	.	20
1 and under 5 years,	4	4	2	3	.	.	.	1	2	2	1	1	.	.	.	16		
5 " " 30 " "	1	1	.	.	.	.	.	.	1	2	.	.	.	.	2	7
30 " " 40 " "	3	1	1	3	.	.	.	.	2	2	1	2	2	.	1	19
40 " " 60 " "	2	4	4	.	1	.	.	2	3	3	1	.	1	.	2	23		
60 and upwards,	4	5	9	3	1	.	.	4	3	5	2	1	1	3	2	36		
Number of Uncertified Deaths, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	4	6	2	4	.	.	.	.	3	2	1	.	.	.	1	23
Workhouse Hospitals,	2	6	3	5	.	.	.	2	4	5	1	.	1	1	.	30		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 22nd Week of the 10 years 1898-1907.	In the Week ending Saturday, 30th May, 1908.							
												Deaths of Persons of the Ages of							
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
Mean Temperature.	50.7	53.4	52.3	54.8	50.0	53.3	56.2	56.4	55.7	52.9	53.6	54.2							
ALL CAUSES.	132	148	157	164	165	177	150	145	154	181	157.3	126	8	12	17	7	22	22	28
Small-pox, ...	.	.	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	1	.	.	2	2	5	3	2	4	1.9	2	.	.	2	.	.	.	.
Scarlet Fever, ...	1	1	1	.	1	.	.	1	.	.	5	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	5	.	2	1	2	2	2	3	2	2.0	1	.	.	.	.	.	1	.
Whooping-cough, ...	5	2	.	2	1	1	9	3	3	8	3.4	.	.	.	.	.	.	.	.
Diphtheria, ...	.	.	.	1	2	.	1	.	.	.	4	2	.	1	.	1	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	1	3	4	1	.	1	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	.	1	1	1	3	2	.	.	1	1.1	.	.	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) } Diarrhoea, Dysentery, }	2	1	1	.	{	1	1	.	1	2	9	{	3	2	1	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	2	1	2	1	.	1	.	2	.	.	9	1	.	1	.	.	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, ... }	.	.	.	2	{	1	.	.	1	1	8	{	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	6	11	6	12	{	2	7	1	5	3	12.4	{	7	.	1	3	.	2	1
Erysipelas, ...	1	.	1	.	1	2	1	.	.	.	6	1	.	.	.	.	1	.	.
Septicæmia (not Puerperal) } Pyæmia (not Puerperal), }	.	.	.	.	{	1	.	1	.	1	4	{	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { "Phthisis," }	21	19	13	33	{	2	2	7	4	8	20.9	{	6	.	.	1	4	1	1
Tuberculous Meningitis, ...	5	3	5	.	3	4	1	1	3	3	2.8	5	.	2	1	2	.	.	.
Tuberculous Peritonitis, { Tubes Mesenterica, ... }	2	6	7	6	{	.	.	1	.	2	2.7	{	3	.	.	3	.	1	.
Tuberculous Dis. (other), { Scrofula, ... }	1	9	3	3	{	4	4	4	7	4	4.3	{	5	.	1	1	1	1	1
Alcoholism, ...	1	1	2	2	1	.	.	.	1	.	3	4	.	.	.	.	2	1	1
Rheumatic Fever, ..	.	.	1	.	.	.	.	.	2	.	3	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	3	2	2	4	3	.	.	1	.	.	.	.	1	.	.
Sarcoma, ...	13	4	6	5	{	1	.	1	.	.	7.1	{	1	.	.	.	.	1	.
Cancer (undefined), ...	.	.	.	.	{	6	4	4	4	6	3	{	2	.	.	.	.	1	1
Diabetes Mellitus, ...	.	.	.	.	1	.	.	.	1	1	3	.	.	.	.	.	.	.	.
Premature Birth, ...	4	2	1	5	6	6	2	2	3	3	3.4	2	2	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

TWENTY-SECOND WEEK ending Saturday, 30th May, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 22nd Week of the 10 years 1888-1907.	In the Week ending Saturday, 30th May, 1903.								
													Deaths of Persons of the Ages of								
													ALL AGES.								
													0 to 5.								
Mean Temperature.	June 4, 1898.	June 3, 1899.	June 2, 1900.	June 1, 1901.	May 31, 1902.	June 6, 1903.	June 4, 1904.	June 3, 1905.	June 2, 1906.	June 1, 1907.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
	50.7	53.4	52.3	54.8	50.0	53.3	56.2	56.4	55.7	52.9		53.6	54.2								
Meningitis (not tuberc.) ...						2		2		3		32.5	2			2					
G. P. of Insane, Insanity ...						1		3		1			1							1	
Epilepsy ...						1		3		1			1								
Convulsions ...					11	5	3	4	6	5			1								
Locomotor Ataxy ...																					
Paraplegia Dis. of Cord ...							2	3	1	1											
Nervous System (other Dis.)					5	4	2	2	3	3											
Valv. Dis., Endocarditis	15	25	36	28		3	3	2	2	3	8			6				1	1	3	1
Cerebr. Hem. Cereb. Emb.						2	2	2	1	2	3			1				1	2	1	
Apoplexy, Hemiplegia ...						2	1	2	2	5	5			4							
Aneurysm ...						1				1											
Embolism, Thromb. (not cerebral)																					
Heart and Blood Vessels (other Dis.)						16	24	15	11	7	16		11			1	2	5	3		
Croup (not Spasm. nor Memb.)	1	1										2									
Bronchitis ...	8	11	14	15	14	21	14	9	13	22		14.1	12	2	2		3	4	1		
Emphysema, Asthma ...					1	2				1		2.4	1				1				
Pleurisy ...	1		3	1	1	1			1	1											
Respiratory Dis. (other) ...					5	1		4	1	1											
Tonsillitis, Quinsy ...	2					1						2									
Enteritis (not Epid.) ...	1			2		1	3	1	1	2		1.3	2					1			
Gastro Enteritis ...				2		1			1	1		6									
Peritonitis (not Puerp.) ...						1			1	1		2.3									
Cirrhosis of Liver ...	3	3	1			3	3	1	2	2		5.2	1						1		
Liver Dis. (other) ...						2	6	9	3	9			2								
Digestive Sys. (other Dis.) ...		4	9	5	2	2	9	3	9	5					1						
Acute Nephritis ...						1	2		1	3		6.0									
Bright's Dis., Albuminuria	5	4	7	9		2	3	5	5	2	6			3					2	1	
Urinary Sys. (Other Dis.)								1		2	2		2					1	1		
Generative Organs Dis. ...			1		1					1		3	1					1			
Childbirth (Accid. of) ...		1	1	2		1		1				6									
Old Age ...	11	10	9	7	6	2	5	1	1	4		5.6	1							1	
Other Diseases ...	12	14	20	13	13	10	6	12	13	7		12.0	7	2	2		2	1			
ACCIDENT.																					
By Railways ...				2								2									
By Vehicles and Horses ...	1						1					2	1						1		
In Ships, Boats, Docks (exclusive of Drowning) ...							1					1	1				1				
In Building Operations ...	1		1																		
In Conflagrations ...																					
By Burns, Scalds, Explosions	1	2		1	2	1	1			2		1.0									
By Drowning ...	2	2			1	1		3		3		1.2									
By Suffocation in Bed ...		1										1	1	1							
By Poison or Poisonous Vapours			1									1									
Other Deaths by Accident	1	3	4	1	1	2		3	2	1		1.8	2					2			
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...								1				1									
Suicide ...		1										1									
Execution ...																					

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																									
REGISTRATION AREA.		Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.
No. of weeks in Annual Series.	43	50	61	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
STATUS registered.	194	177	192	135	824	192	227	213	242	202	268	189	925	926	901	153	908	908	900	239	187	187	284	285	211	231	247
Average Births in corresponding week of previous 10 years.	192	190	166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	244	171	206	213	205	235	229	201	196	235
DEATHS registered.	207	180	195	155	199	208	246	299	208	183	194	202	168	193	191	198	911	911	907	178	183	188	175	199	165	176	196
Annual Death-rate per 1,000.	27.6	24.0	26.0	20.7	26.3	27.1	32.5	39.3	27.6	24.1	25.6	26.7	21.9	23.5	25.2	25.5	27.9	27.4	25.5	24.3	22.2	23.1	26.8	20.5	20.5	23.3	16.7
Average Deaths in corresponding week of previous 10 years.	185	187	193	196	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200	195	191	184	176	175	169	157	
Under 5 years.	70	66	68	45	64	58	60	54	61	38	60	60	51	52	46	45	51	45	44	51	43	47	57	35	35	37	
	5-10 "	5	16	13	11	11	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	10-15 "	24	22	24	24	17	21	23	20	31	32	20	21	25	23	22	22	22	22	22	22	22	22	22	22	22	
	15-20 "	40	35	34	35	46	55	54	42	34	41	49	39	45	44	34	34	34	34	34	34	34	34	34	34	34	
	20-25 "	56	45	45	45	60	68	59	66	60	48	38	38	47	49	54	62	56	40	46	35	40	52	45	44	28	
	25-30 "	12	6	11	5	9	9	11	15	13	13	14	8	7	10	10	7	18	8	8	8	8	5	7	7	10	
	30-35 "	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	35-40 "	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	40-45 "	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	45-50 "	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Deaths from :-																											
Small-pox.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Measles.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas (origin uncertain).	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Intestinal.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Tuberculous (Phthisis).	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cancer, Malignant Disease.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Heart and Blood Vessels.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Respiratory System.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Violent Deaths.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Number of Uncertified Deaths.	7	3	6	3	4	5	5	5	12	5	6	5	8	11	7	4	10	4	8	5	7	8	10	8	6	1	
Mean Temperature of the Air (Phoenix Park).	41.5	42.7	47.0	39.4	35.5	36.4	44.5	40.2	41.8	44.7	44.7	45.5	40.4	37.3	41.0	37.7	43.9	44.7	41.5	42.5	39.0	43.5	52.5	50.1	53.8	51.2	
Average Mean Temperature in corresponding week of previous 10 years.	43.7	42.1	41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	
Mean Humidity of the Air, in inches.	765	355	378	189	1,000	1,225	585	1,555	367	1,105	624	657	489	550	1,442	1,197	905	478	895	964	697	1,187	410	669	179	304	
Mean Humidity of the Air, complete Saturation, 1.0.	88	90	90	86	75	87	89	88	89	93	91	89	88	89	91	90	87	89	85	83	87	89	86	87	86	85	

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever." ‡ For nine years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 30th May, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION. [The 25,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in this Class and Group in 1901.	CAUSES OF DEATH.																													
			AGES.						CAUSES OF DEATH.																							
			Total Number of Deaths.						Number of Uncertified Deaths.																							
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
I.	ALL PERSONS.	875,850	17.5	196	87	7	32	22	28	10	.	.	.	.	.	.	.	.	.	.	8	7	15	13	14	4	1	13	5	54	1	
II.	Deaths in Families of the—	17,486	20.9	7	.	.	1	4	4	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	PROFESSIONAL AND INDEPENDENT CLASS.	87,188	7.3	12	.	.	1	4	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IV.	MIDDLE CLASS, AND INDEPENDENT CLASSES.	110,453	12.7	37	7	6	6	9	3	2	.	1	.	.	.	.	.	.	.	.	1	6	11	8	7	.	6	2	10	7	.	
V.	ARTISAN CLASS, AND PETTY SHOPKEEPERS.	154,279	25.0	49	25	6	10	4	5	.	.	1	.	.	2	.	.	.	.	5	11	8	7	.	.	.	5	1	17	1	.	
VI.	GENERAL SERVICE CLASS.	6,024	81	31	5	2	4	5	13	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
VI.	IMMATES OF WORKHOUSES.	6,024	81	31	5	2	4	5	13	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
I.	PROFESSIONAL AND INDEPENDENT CLASS.	7,799	26.7	4	.	.	1	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
II.	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments.	1,277	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	2. Merchants and Manufacturers, Higher Class.	8,860	18.7	3	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IV.	3. Persons of Rank and Property not otherwise described. MIDDLE CLASS.	7,712	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
V.	4. General Body of Officials—Civil Service, Banking, &c.	22,016	71	8	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
VI.	5. Traders (except Petty Shopkeepers) Business Managers, &c.	30,482	84	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
VII.	6. Clerks and Commercial Assistants.	27,028	13.5	7	.	.	1	2	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
VIII.	7. Miscellaneous—including all Householders in Second Class Localities not included in Above Class and Petty Shopkeepers.	9,874	10.6	2	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IX.	8. Workingmen, Engineers, Engravers, Printers, Watchmakers, and Jewellers.	28,801	12.2	7	3	.	1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
X.	9. Building and Furnishing Trades.	28,260	9.0	4	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XI.	10. Clothing Trades.	9,242	11.3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XII.	11. Food Supply Trades.	30,582	18.3	11	.	.	3	6	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XIII.	12. Other Trades and Callings ranking with Trades.	7,594	6.6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XIV.	13. Petty Shopkeepers.	13,425	11.7	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XV.	14. Army, Police, Postal Delivery, and Prison Services, &c.	36,608	71	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XVI.	15. Domestic Servants.	14,390	18.1	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XVII.	16. Coach and Cart Drivers, Vanmen, &c.	49,861	20.9	26	20	5	6	2	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XVIII.	17. Hawkers, Porters, Labourers, &c., and Farm-labourers.	6,024	.	31	5	2	4	5	13	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XIX.	18. Workhouse inmates.	6,024	.	31	5	2	4	5	13	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMERROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- cul us Discese.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Suicidal and Sul- licide).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	April 11,	249	18	14	.	1	5	2	.	.	.	1	.	.	
		" 18,	249	18	14	.	1	2	2	.	.	.	1	1	1	
		" 25,	214	18	12	.	1	2	2	.	.	.	2	.	.	
		May 2,	285	.	16	3	3	2	1	
		" 9,	303	86	17	.	2	3	3	1	1	.	1	.	.	
		" 16,	178	.	10	1	1	.	.	.	2	.	.	
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	April 11,	206	40	23	.	2	.	.	1	.	.	.	2	6	.	.	.	2	1	1	
		" 18,	213	38	16	1	2	2	2	.	2	.	2	
		" 25,	298	18	22	.	1	1	2	2	.	.	7	.	1	
		May 2,	288	38	25	.	.	.	2	1	.	.	1	3	2	1	1	1	4	1	1	
		" 9,	320	.	24	2	3	2	1	1	1	5	.	1	
		" 16,	240	18	18	.	.	.	1	.	.	.	2	3	1	.	.	4	5	.	1	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	April 11,	212	.	18	2	.	2	2	3	1	.	.	
		" 18,	260	.	15	2	1	.	1	1	1	.	.	
		" 25,	225	.	18	1	3	2	1	2	.	.	.	
		May 2,	191	17	17	1	1	3	1	1	2	.	.	.	
		" 9,	194	17	17	1	2	1	1	1	2	.	1	
		" 16,	189	17	8	.	.	.	1	.	.	.	1	1	2	1	1	2	2	.	.	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	April 11,	270	82	17	.	.	1	1	3	2	1	1	3	.	1	
		" 18,	254	.	16	1	1	1	3	1	2	.	.	
" 25,		270	18	17	.	1	.	.	.	.	.	.	1	4	.	.	.	4	.	1
May 2,		206	16	13	.	.	.	.	.	.	.	1	2	2	1	.	3	.	.	.
" 9,		143	.	9	.	.	.	.	.	.	.	.	2	2	1	.	.	.	1	.
" 16,		317	16	20	.	.	.	.	.	.	.	.	3	3	2	.	2	1	.	.
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	April 11,	154	.	12	.	.	.	.	.	.	.	.	.	2	3	.	.	5	.	1
	" 18,	282	.	22	.	.	.	.	.	.	.	.	.	1	4	.	1	4	1	2
	" 25,	218	18	17	.	.	.	1	.	.	.	.	2	3	1	1	2	1	.	1
	May 2,	244	26	19	.	1	.	.	.	.	.	1	3	.	5	1	2	1	.	.
	" 9,	180	.	14	.	.	.	.	.	.	.	.	2	3	.	.	5	.	.	.
	" 16,	218	18	17	.	1	.	.	.	.	.	2	3	1	1	1	3	.	.	.
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	April 11,	294	.	12	.	.	.	.	.	.	.	.	.	3	3	.	.	3	.	.
	" 18,	220	.	9	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	1
	" 25,	269	.	11	.	.	.	.	.	.	.	.	.	3	3	1	1	.	.	.
	May 2,	343	.	14	.	.	.	.	.	.	.	.	3	1	3	.	2	.	.	.
	" 9,	245	24	10	.	.	.	.	.	.	.	.	.	2	.	1	3	.	.	.
	" 16,	245	.	10	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,332.	April 11,	138	12	10	.	.	.	.	.	.	.	.	1	.	1	.	.	5	.	1
	" 18,	338	12	27	.	.	1	.	.	.	.	.	3	4	4	.	1	6	1	3
	" 25,	271	12	22	.	.	.	1	.	.	.	.	2	1	.	1	6	.	.	1
	May 2,	185	12	15	.	.	.	.	.	.	.	.	1	1	3	.	4	5	.	.
	" 9,	283	12	23	.	.	.	.	.	.	.	.	.	1	3	2	5	2	1	1
	" 16,	185	.	11	.	.	.	.	.	.	.	.	4	1	1	1	1	.	.	.
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 25,128.	April 11,	297	.	20	.	.	.	.	.	.	.	.	.	2	3	3	.	4	.	.
	" 18,	282	.	19	.	.	.	.	.	.	.	.	.	4	3	2	2	3	1	1
	" 25,	184	15	9	.	.	.	.	.	.	.	1	.	.	.	1	.	3	1	.
	May 2,	312	.	12	.	.	.	.	.	.	.	.	8	.	.	.	.	3	.	.
	" 9,	312	.	21	.	.	.	.	.	.	.	.	1	2	3	.	4	2	1	1
	" 16,	267	15	16	.	1	.	.	.	.	.	.	8	1	3	.	1	2	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases: with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).				
															Phthisis.	Other Forms.							
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	April 11,	23'1	1'4	16	.	1	.	.	.	.	.	.	.	2	2	.	2	.	.	1
	" 18,	18'8	.	12	.	.	.	.	.	.	.	.	.	2	2	2	2	.	.	.
	" 25,	11'6	.	8	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
	May 2,	14'4	.	10	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.
	" 9,	26'0	4'3	18	.	.	1	.	.	.	1	.	.	2	1	1	2	1	.	3			
	" 16,	7'2	1'4	5	.	.	.	.	.	1	.	.	.	1	1	.	.	1	.	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,189.	" 23,	23'1	.	16	.	.	.	.	.	.	.	.	.	2	2	.	2	.	.	.
	" 30,	4'8	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	April 11,	20'4	.	11	.	.	.	.	.	.	.	.	.	.	2	.	.	8	2	.
	" 18,	13'0	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
	" 25,	11'1	.	6	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
	May 2,	18'5	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	" 9,	23'2	.	12	.	.	.	.	.	.	.	.	.	1	.	.	2	3	.	2
	" 16,	13'5	.	10	.	.	.	.	.	.	.	.	.	1	1	.	2	.	.	.
	" 23,	16'7	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
	" 30,	7'4	.	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.
	April 11,	11'8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	" 18,	8'9	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast. Pop. in 1908 (Est.) 880,844.	" 25,	23'7	8'0	7	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.
	May 2,	20'7	.	7	.	.	.	.	.	.	.	.	.	8	2	.	.	.	.	1
	" 9,	20'7	.	7	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1
	" 16,	20'7	.	7	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1
	" 23,	29'6	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1	1
	" 30,	14'8	.	5	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.
Cork. Pop. (in 1901) 76,122.	April 11,	24'0	.	85	.	.	.	.	.	.	.	.	.	.	6	3	.	6	.	2
	" 18,	19'2	.	48	.	.	.	.	.	.	.	.	.	1	6	2	1	4	.	2
	" 25,	18'5	0'7	47	.	1	.	.	.	.	.	.	.	1	4	3	1	3	.	5
	May 2,	21'9	0'7	82	.	.	.	.	.	.	.	.	.	1	.	5	.	2	3	2
	" 9,	23'3	0'7	84	.	.	.	.	.	1	.	.	.	.	6	.	3	3	.	.
	" 16,	23'8	0'7	84	.	1	.	.	.	.	.	.	.	1	10	2	1	5	.	1
Londonderry. Pop. in 1908 (Est.) 42,872.	" 23,	16'8	0'7	23	.	.	.	.	.	.	.	.	.	1	2	7	3	1	2	.
	" 30,	23'8	0'7	84	.	.	.	.	.	.	.	1	.	3	3	2	2	.	.	3
	April 11,	31'6	4'9	26	.	.	.	.	.	4	.	.	.	3	3	.	1	6	.	1
	" 18,	24'3	3'6	20	.	.	.	.	.	3	.	.	.	.	2	.	2	4	.	.
	" 25,	30'4	2'4	25	.	.	.	.	.	2	.	.	.	.	2	2	.	1	.	1
	May 2,	20'7	3'4	17	.	.	.	.	.	2	.	.	.	.	2	2	.	4	.	.
Limerick. Pop. (in 1901) 88,161.	" 9,	22'1	1'2	19	.	.	.	.	.	1	.	.	.	.	2	.	1	1	.	1
	" 16,	28'0	2'4	23	.	.	.	.	.	1	1	.	.	.	2	.	2	1	1	.
	" 23,	8'5	.	7	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
	" 30,	19'5	.	16	.	.	.	.	.	.	.	.	.	.	2	1	2	3	.	.
	April 11,	24'6	.	18	.	.	.	.	.	.	.	.	.	1	2	.	.	4	.	3
	" 18,	13'7	.	10	.	.	.	.	.	.	.	.	.	1	2	1	.	2	.	.
Waterford. Pop. (in 1901) 26,769.	" 25,	23'7	1'4	21	.	1	.	.	.	.	.	.	.	1	6	2	2	6	.	1
	May 2,	27'3	.	30	.	.	.	.	.	.	.	.	.	.	3	2	1	2	.	2
	" 9,	21'9	.	16	.	.	.	.	.	.	.	.	.	1	8	.	1	2	.	3
	" 16,	19'1	1'4	14	.	.	.	.	.	.	.	1	.	4	1	.	4	.	.	1
	" 23,	23'2	.	17	.	.	.	.	.	.	.	.	1	1	1	2	3	.	2	2
	" 30,	10'9	.	8	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 30th May, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS		Annual Rate of Mortality per 1,000 of the 1901 Population represented by Deaths from All Causes. 19-20.	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.		
			(2)	(3)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)			(24)	(25)	(26)	(27)	(28)
The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the Population in 1901, and the correction of the increase through the several districts not being at present practicable, Deaths are omitted from this table.																													
City of Belfast.																													
BELFAST URBAN NO. 1 DISTRICT.																													
Do.	2	14,784	8		(8)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	3	47,959	23		(9)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	4	47,214	31		(10)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	5	40,911	41		(11)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	6	17,887	6		(12)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	7	48,122	10		(13)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	8	1,694	1		(14)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	9	5,060	1		(15)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	10	19,569	14		(16)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	11	28,064	17		(17)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	12	34,802	20		(18)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	13	88,588	27		(19)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	14	15,006	8		(20)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	15	240	1		(21)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.		849,180	310		(22)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
City of Cork.																													
CORK URBAN NO. 1 DISTRICT.																													
Do.	2	12,867	2		(23)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	3	10,701	8		(24)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	4	9,978	5		(25)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	5	8,666	1		(26)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	6	6,592	2		(27)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	7	10,702	2		(28)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Do.	8	16,916	9		(29)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.		76,192	29		(30)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1907-8—Week ending																									
		Dec. 7.	Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.
No. of weeks in Annual Series,		49	50	51	52	1	2	3	4	5	6	7	8	9	10	1	12	13	14	15	16	17	18	19	20	21	22
Cases registered		238	190	218	164	223	214	246	182	202	245	192	211	202	254	219	220	157	264	245	191	189	270	290	334	223	210
Deaths registered.		191	187	172	170	204	204	207	183	162	203	206	224	165	216	103	105	159	174	186	144	173	125	171	135	126	124
Annual Death-rate per 1,000 of estimated Population.		26.9	26.3	24.2	23.9	35.0	35.0	38.4	25.1	32.2	27.8	28.2	30.7	28.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.6	17.3	16.7
(Under 1 year		29	28	28	33	44	33	37	35	38	62	53	62	43	54	46	42	43	42	29	18	33	23	32	27	20	
1-5 years,		33	33	29	25	40	35	38	44	39	39	35	42	44	33	36	25	28	26	16	23	17	19	16	21	23	13
5-20 years,		10	10	15	12	19	15	19	18	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	11	10	11
20-40 years,		30	26	25	20	28	25	32	26	17	22	27	33	23	34	32	25	18	30	31	17	27	19	35	13	12	19
40-60 years,		38	37	35	31	54	43	38	25	25	28	35	34	21	38	33	45	19	25	23	35	39	20	37	31	21	18
60 years and upwards.		51	53	40	39	29	52	43	40	26	40	42	38	27	43	34	43	24	38	35	41	43	20	37	29	26	33
Deaths from:—																											
Small-pox,																											
Measles,			14	12	11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	4	5		4	2	2		1
Scarlet Fever,								1					1				1	1	1	2							
Typhus,					1		1														1						
Whooping-cough,			3	1	1	5	8	10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3
Diphtheria,			1	1	1	3	3	1		1		1		1	2	1			1	1	1						
Fyveria* (origin uncertain),			1																								
Enteric Fever,			8	3	4		2	1	1	3																	
Diarrhoeal Diseases,				4	4		3	8	3	1	1	4	1	3	1	1	5		3	2	1	2	4	1	2	4	1
Pneumonia,			20	15	23	18	32	18	23	24	21	33	35	29	31	28	31	17	22	20	15	19	14	22	14	11	6
Tuberculosis,			23	16	19	16	16	16	18	21	16	31	22	18	19	22	17	17	20	27	11	19	14	27	14	13	18
Disease,			8	11	9	7	11	2	9	2	8	6	5	13	5	11	6	9	9	9	5	11	6	12	8	4	11
Other Forms,																											
Cancer Malignant Disease,																											
Diseases of Respiratory System,			46	39	31	39	30	40	31	27	30	36	41	42	28	49	40	41	35	23	27	3	22	19	31	10	17
Violent Deaths,			4	4	3		4	4	3	6	1	8	4	6	8	3	4	2	5	4	3	5	4	2	5	6	8
Number of Uncertified Deaths,			2	2	4	5	5	1	3	1	2	6	3	1	3	4	1	2	1	4	3	2	2	2	4		2

* Formerly described as "Simple Continued Fever."

† Including 2 deaths from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	May 30,	2,522	1,073	11.7	.	21	10	11	11	2	11
EDINBURGH, .	750,524	" 30,	140	99	14.7	.	5	.	.	.	.	1
GLASGOW, . .	869,715	" 30,	481	271 ^a	16.4	.	7	.	3	8	.	8
CALCUTTA, .	955,926	Apr. 11,	.	815	49.9	24	10	.	.	.	83†	287*
BOMBAY, .	977,822	" 28,	348	1,163	61.8	48	31	.	.	.	54†	71*
MADRAS, . .	509,346	" 10,	380	351	35.8	.	3	?	?	?	117	64*
PARIS, . . .	2,722,731	May 16,	945	956	18.2	.	22	3	5†	9	5	27
BRUSSELS (with 8 Faubourgs).	629,950	" 9,	207	194	16.0	.	9	.	2†	2	1	4
ANTWERP, . .	310,903	" 9,	138	59	9.9	.	4	.	.	1	.	4
AMSTERDAM, .	566,197	" 16,	246	157	14.5	.	9	1	1†	1	1	7
COPENHAGEN, .	438,000	" 9,	243	157	18.7	.	.	2	.	5	.	12
STOCKHOLM, .	337,460	" 9,	148	86	13.3	.	2	1	.	.	.	.
CHRISTIANIA, .	229,324	" 16,	94	49	11.1	.	.	.	3†	.	.	1
ST. PETERSBURG,	1,527,500	" 9,	1,103	949	32.4	8	85	14	11	8	42	95
MOSCOW, . .	1,296,000	Apr. 18,	.	827	33.3	10	20	9	8†	6	21	83
BERLIN, . . .	2,102,021	May 2,	923	632	15.7	.	3	5	9†	10	2	32
HAMBURG, . .	854,472	" 9,	.	248	15.1	.	2	2	2†	5	1	12
BRESLAU, . . .	492,664	" 9,	.	194	20.5	.	1	.	2†	2	.	16
MUNICH, . . .	556,000	" 16,	.	208	19.5	.	5	.	.	.	2	35
VIENNA (with suburbs).	2,021,052	" 16,	958	749	19.3	.	36	3	1†	3	1	66
BUDA-PESTH, .	812,728	" 9,	415	310	19.8	.	3	5	2†	1	2	21
FRAGUE and Fau- bourgs.	473,072	Apr. 25,	202	232	25.5	.	1	1	1†	3	.	20
TRIESTE, . . .	213,719	May 2,	114	109	26.6	.	6	1	1	1	1	1
ROME,	563,844	Feb. 29,	277	242	22.8	1	15	.	2	.	6	10
VENICE, . . .	176,815	Apr. 18,	82	58	17.1	.	1	.	.	.	1	1
NEW YORK, . .	4,422,685	May 2,	2,430	1,500	17.7	.	41	60	45†	.	9	55
PHILADELPHIA,	1,532,738	Apr. 18,	.	496	16.8	.	9	3	12†	9	13	18
BOSTON, . . .	609,757	May 2,	.	286	24.5	.	5	6	2	1	22	3

^a Including 2 deaths from cerebro-spinal meningitis.

* Including 221 deaths from cholera in Calcutta, 5 in Bombay, and 3 in Madras.

† Including deaths from croup.

‡ Exclusive of 142 deaths from plague in Calcutta, and 462 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 30th May, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	3	1	2	.	.	.	6
" " 1, West,	1	.	3	.	.	.	4
" " 2,	2	.	.	.	4
" " 3,	2	.	1	.	3
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).	1	.	.	.	.	.	.	.	1
South City No. 1,	1	.	.	.	.	.	.	.	1
" " 2, .	.	1	.	.	2	1	.	.	.	.	.	.	4
" " 3,	1	1	1	1	.	.	.	.	3
" " 4,	3	.	.	.	.	.	1	.	4
New Kilmainham,	1	1	.	.	.	2
Total, .	1	.	.	.	8	.	6	3	11	.	2	.	31

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 30th May, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 30th May.			
	May 9.	May 16.	May 23.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	33	29	.	81
Measles, .	69	66	77	3	11	.	32*
Scarlet Fever, .	45	47	40	.	.	.	.
Typhus, .	28	28	27	9	6	2	28
Diphtheria, .	23	21	23	2	5	.	20
Enteric Fever, .	33	31	29	8	11	.	26
Pneumonia, .	.	.	.	.	.	.	.

* Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 30th May, 1908:—

"Unsettled and showery at the beginning, this week was for the most part fair and summerlike. On Sunday and Monday the distribution of atmospheric pressure was cyclonic, a large depression lying over Iceland, thence extending to the British Isles. The resulting S.W. air current blew freshy at the Irish and Welsh Stations, at which also heavy showers fell at intervals. By Tuesday morning the barometer had risen about four-tenths of an inch in Ireland and Scotland, as an area of high pressure spread northwards from the Bay of Biscay. The weather had by this time become fine and dry, but the sky remained densely clouded. On Wednesday morning the central portion of the anticyclone, in which the barometer had then risen to nearly 30.5 inches, covered the greater part of the United Kingdom, the Low Countries, and the northern half of France. With this distribution of pressure the S.W. & W. winds died out, and calms or light E. & N.E. winds took their place. The clouds at the same time dispersed and three days of beautiful, summerlike weather followed. On Thursday and Friday the barometer stood as high as 30.6 inches over the South of Scandinavia. Pressure subsequently gave way in the S. & E., and unsettled weather set in over the English Channel and England, subsequently spreading slowly northwards and affecting the Dublin district on Saturday, when clouds increased and sultry showers fell. In Dublin the mean height of the barometer was 30.162 inches, the range of pressure being from 29.666 inches at 9 p.m. of Sunday (wind, S.W.) to 30.516 inches at 9 p.m. of Wednesday (wind E.). The corrected mean temperature was 57.2°, the mean dry bulb readings at 9 a.m. and 9 p.m. being also 57.2°. On Monday the screened thermometers fell to 45.7°, on Thursday they rose to 67.9°. The general directions of the wind were W.S.W. at first, E.N.E. afterwards. Rain fell on three days to the amount of .245 inch, of which .214 inch was measured on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.998 inches. The highest reading (30.349) was on Wednesday at 9 p.m., air calm, and the lowest (29.493) on Sunday at 9 p.m., wind S.S.W.

The mean temperature for the week was 54.2°, being 0.6° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 67.6°, and was lowest on Saturday, the mercury having fallen to 42.9°. The mean of the Dry Bulb for the week was 55.3°, and of the Wet Bulb 52.9°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 0.304 inch.

At Greenwich the mean temperature for the week was 58.0°, the maximum 74.6°, and the minimum 37.8°; at Glasgow the maximum was 81.0°, the minimum 37.8°, and the mean 55.6°; and at Edinburgh the maximum was 74.3°, the minimum 41.3°, and the mean 54.2°. The rainfall at Greenwich measured 0.64 in.; at Glasgow 0.66 in.; and at Edinburgh 0.51 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, May 24,	29.552	59.7	49.4	54.6	53.0	49.4	.77	.7	5.2	.290	S.S.W.	S.S.W.
Monday, " 25,	29.621	56.5	43.5	50.0	51.5	48.9	.83	.6	1.3	.014	S.W.	S.W.
Tuesday, " 26,	30.055	58.6	50.6	54.6	56.2	54.2	.88	.6	5.3	.000	S.W.	S.W.
Wednesday, " 27,	30.347	62.6	48.6	55.6	55.1	54.3	.95	.0	7.2	.000	Calm.	Calm.
Thursday, " 28,	30.281	67.6	49.4	58.5	59.0	56.9	.87	.5	15.0	.000	N.E.	Calm.
Friday, " 29,	30.171	61.6	43.1	52.4	54.9	52.7	.86	.6	14.9	.000	N.E.	Calm.
Saturday, " 30,	29.962	65.1	42.9	54.0	57.1	53.7	.80	.7	10.6	.000	N.N.E.	Calm.
Mean, . . .	29.998	61.7	46.8	54.2	55.3	52.9	.85	.5	Total 60.0	Total .304	—	

Sunday—Day cloudy, passing showers rain, hail; night cloudy, heavy rain and drizzle 12.20 to 6.0 a.m. *Monday*—Day cloudy and drizzling rain; night cloudy. *Tuesday*—Cloudy day, fine; night cloudy. *Wednesday*—Overcast a.m., fine bright p.m.; night clear. *Thursday*—Beautiful bright day; night clear. *Friday*—Beautiful bright day; night clear. *Saturday*—Day cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, May 30th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, May 24,	56.7	54.0	51.5	61.2	52.2	56.7	hrs. 5.9	ins. .200
Monday, " 25,	55.5	53.7	51.7	57.0	45.4	51.2	0.9	.006
Tuesday, " 26,	58.0	54.0	51.8	70.8	52.6	61.7	5.7	—
Wednesday, " 27,	57.8	55.0	51.8	61.1	52.9	57.0	7.2	—
Thursday, " 28,	61.7	56.3	51.9	67.9	52.5	60.2	13.4	—
Friday, " 29,	59.6	57.4	52.2	61.0	50.0	55.5	13.4	—
Saturday, " 30,	61.7	57.8	52.5	65.5	49.1	57.3	9.0	.002
Weekly Mean, . .	58.7	55.5	51.9	63.5	50.7	57.1	Total 55.5	Total .208

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND
 By Authority of the Registrar-General.

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TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	May 16.	May 23.	May 30.	June 6.			May 16.	May 23.	May 30.	June 6.	
22 Town Dists.	20·1	18·4	16·8	17·8	18·3	Limerick, . .	19·1	23·2	10·9	17·8	17·8
						Lisburn, . .	9·1	13·6	13·6	22·7	14·8
Armagh, . .	13·7	41·2	6·9	20·6	20·6	Londonderry, .	25·5	8·5	19·5	28·0	20·4
Ballymena, .	23·9	.	33·5	11·4	18·0	Lurgan, . .	22·1	26·6	22·1	31·0	25·4
Belfast, . .	18·5	17·3	16·7	17·8	17·6	Newry, . .	16·8	37·8	4·2	8·4	16·8
Clonmel, . .	25·6	.	10·3	10·3	11·6	Newtownards, .	22·9	17·2	28·6	11·4	20·0
Cork, . .	23·3	15·8	23·3	16·4	19·7	Portadown, . .	20·7	15·5	43·5	10·3	23·2
Drogheda, . .	4·1	12·3	8·2	12·3	9·2	Queenstown	39·6	6·6	6·6	13·2	16·5
Dublin Reg. Area,	19·0	22·2	15·9	16·5	18·4	Sligo, . .	19·2	.	9·6	9·6	9·6
Dundalk, . .	8·0	4·0	12·0	4·0	7·0	Tralee, . .	31·7	15·9	21·1	42·3	27·7
Galway, . .	38·8	3·9	31·1	15·5	22·3	Waterford, . .	35·1	31·2	11·7	25·3	25·8
Kilkenny, . .	24·6	.	9·8	29·5	16·0	Wexford, . .	18·7	18·7	18·7	23·0	21·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in thirteen of the districts to 14·0 in Wexford, the 6 deaths from all causes registered in that district including 3 from whooping-cough. Among the 130 deaths from all causes registered in Belfast are one from measles, one from diphtheria, one from *pyrexia* (origin uncertain), 2 from diarrhoeal diseases, and 2 from cerebro-spinal fever. One of the 23 deaths from all causes in Londonderry is from whooping-cough. Included in the 13 deaths registered in Waterford is one from measles, and one of the 4 deaths from all causes registered in Galway is also from measles. Among the 7 deaths from all causes in Lurgan is one from whooping-cough, and one of the 2 deaths registered in Portadown is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 203—97 boys and 106 girls; and the deaths to 134—73 males and 61 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·7 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 16·5 per 1,000. During

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

the twenty-three weeks ending with Saturday last, the death-rate averaged 24·8, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898-1907.

Among the 134 deaths are 3 from measles, one from scarlet fever, 3 from whooping-cough, 2 from diphtheria, one from enteric fever, and one from *diarrhoea*. In the three preceding weeks, deaths from measles were 2, one, and 2; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were 2, one, and 0; deaths from diphtheria were 2, 0, and 2; deaths from enteric fever were 0, 0, and 0; and deaths from diarrhoeal diseases were one, one, and 3, respectively. There were 2 deaths from influenza, which, in the three preceding weeks, caused, respectively, 7 deaths, 2 deaths, and one death.

Four deaths were attributed to broncho-pneumonia and 5 to *pneumonia* (not defined). All forms of tuberculous disease caused 32 deaths, including 18 from tuberculous phthisis (*phthisis*), 3 from tuberculous meningitis, 3 from tuberculous peritonitis, and 8 from other forms of tuberculous disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 30, 38, and 27, respectively.

There were 3 deaths from carcinoma, one from sarcoma, and 6 from cancer (undefined).

The deaths of 4 infants were assigned to premature birth.

Twelve deaths were caused by diseases of the brain and nervous system, including 5 from *convulsions*, 4 of the latter being those of infants under one year old and one that of a child 4 years of age.

Diseases of the heart and blood vessels caused 14 deaths, and there were 13 deaths from bronchitis.

There were 3 accidental deaths, one having been caused by burns, one by drowning, and one, that of an infant under one year old, by suffocation in bed.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 3 infants under one year of age and the death of one person aged 70 years.

Thirty-nine of the persons whose deaths were registered during the week were under 5 years of age (26 being infants under one year, of whom 8 were under one month old), and 30 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 3 were octogenarians.

Seventy-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the N. Dublin Union Workhouse, 22 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·5 per 1,000; the rate in the City was 17·5 (North City Districts, 14·1; South, 21·1), and in the Suburbs, 13·2.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·0 (1·3 in the North City Districts, and 0·7 in the South), and for the Suburbs, 1·7.

No. 1 North City District, East (Clarence-street, North).—The deaths (13) are equal to an annual rate of 23·1 per 1,000, and include one death each from scarlet fever, whooping-cough, and *diarrhoea*, 3 deaths from tuberculous disease, and 3 from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14·7 per 1,000. Among them are one death from influenza and 2 deaths from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (9) are equivalent to an annual rate of 15·6 per 1,000. There were 2 deaths from broncho-pneumonia, one from *pneumonia* (not defined), one from *phthisis*, and 2 from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (4) represent an annual rate of 6·3 per 1,000. One of the deaths recorded was from diphtheria.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 4·6; and Finglas and Glasnevin, part of, 20·8.

No. 1 South City District (South Earl-street).—The deaths (13) represent an annual rate of 16·7 per 1,000. *Pneumonia* (not defined) and *phthisis* each caused one death, and bronchitis caused 4 deaths.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17·1 per 1,000, and include one death from measles, one from tuberculous phthisis, 2 deaths from diseases of the respiratory system, and one death caused by suffocation in bed.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 23·4 per 1,000. One death was attributed to broncho-pneumonia, 8 to tuberculous disease, and 3 to bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (20) are equivalent to an annual rate of 29·7 per 1,000. Among them are one from measles, 3 from *pneumonia* (not defined), 8 from tuberculous disease, one from bronchitis, and one accidental death.

New Kinnaminham District.—The one death registered is equal to an annual rate of 5·9 per 1,000, and was caused by broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 11·6; Pembroke, 16·7; Blackrock, 0·0; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include one from measles, one from diphtheria, and one from enteric fever for Pembroke. Among the 8 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease; the 9 deaths from all causes for Pembroke include 2 deaths from tuberculous disease; and the 6 deaths from all causes for Kingstown include one from *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 6th June, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	May 16.	.	—	—	2	.	.	5	.	1	10	13	.	—	—	1	—	—	32
	May 23.	.	—	—	3	.	.	5	.	4	6	9	.	—	—	—	—	—	27
	May 30.	.	—	—	1	.	.	3	.	6	3	11	.	—	—	3	—	—	31
	June 6.	.	—	—	1	.	.	5	.	1	1	11	.	—	—	—	—	—	19
Rathmines and Rathgar Urban District.	May 16.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	May 23.	.	—	—	1	.	.	2	.	.	.	.	.	—	—	—	—	—	3
	May 30.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	1
	June 6.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	May 16.	.	3	3	1	.	.	.	.	1	.	1	.	—	.	.	—	—	6
	May 23.	.	3	3	.	.	.	.	.	1	.	.	.	—	.	.	—	—	8
	May 30.	.	3	3	.	.	.	.	.	.	.	.	.	—	.	.	—	—	8
	June 6.	.	3	3	.	.	.	1	.	.	.	.	.	—	5	.	—	—	17
Blackrock Urban District.	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	May 23.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	1	—	—	1
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	May 16.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 23.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 30.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	May 16.	.	—	—	6	4	.	2	.	10	5	1	—	—	—	3	—	—	31
	May 23.	.	—	—	7	.	.	4	.	9	5	.	—	—	—	2	—	—	35
	May 30.	.	—	—	8	.	.	1	.	3	3	3	.	—	—	4	—	—	23
	June 6.	.	—	—	1	.	.	5	1	2	2	8	.	—	—	2	—	—	21

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 6th June, 1908.

From this it appears that:—

Thirty-three cases of measles were admitted into hospital during the week, 26 were discharged, there were 2 deaths, and 86 cases remained under treatment at its close.

Two cases of scarlet fever were admitted to hospital, 8 were discharged, and 26* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Seven cases of diphtheria were admitted to hospital, 6 were discharged, there was one death, and 28 patients remained under treatment at the close of the week.

Two cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 17 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 13 cases of pneumonia were admitted to hospital, 8 were discharged, there were 3 deaths, and 28 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·6), was equal to an average annual death-rate of 12·7 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·3 per 1,000, the rate for Glasgow being 14·1 and for Edinburgh 14·3.

INFECTIOUS DISEASES IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 6th June. From this Report it appears that of a total of 50 cases notified 27 were scarlet fever, 12 phthisis, 6 diphtheria, 2 erysipelas, 2 enteric fever, and one cerebro-spinal fever. Among the 378 cases of infectious diseases in hospital at the close of the week were 198 cases of scarlet fever, 71 of measles, 37 of phthisis, 33 of whooping-cough, 22 of diphtheria, 3 of cerebro-spinal fever, 3 of erysipelas, and 3 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 6th June, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts, with the number of Deaths from some of the PRINCIPAL causes, and the number of Deaths from Unidentified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903.
^b Having been continued rever.
^c Exclusive of Pneumonia.
^d It is deemed best impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the reasons being that the Returns have received have been adopted from the Meteorological Office, New South Wales, and the New South Wales Government, and that at Macquarie and those at Macquarie Point for Cook and Macquarie Harbour, the Returns have been taken from the Observations by Mr. F. W. Moore taken at Fitzwilliam Square.
^e Observations at Ordnance Survey Office, Phoenix Park.
^f Observations at Botanic Gardens, Glasnevin.
See Note (4), Table IX.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 6th of June, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.										
N. STH. CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE and DRUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES and RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.	TOTAL FOR DUBLIN REGISTRATION AREA		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	3	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Scarlet Fever,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Whooping-cough,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
Diphtheria, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.
Erysipelas* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.
Diarrhoeal Diseases,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Pneumonia, . . . . .	.	.	3	.	.	.	.	.	1	1	3	1	.	1	.	.	9	.
Tuberculous Phthisis,	2	1	1	.	.	.	.	1	1	3	5	.	1	1	.	1	17	1
Disease. } Other Forms,	1	1	.	.	.	.	.	.	.	5	3	.	1	1	.	.	12	2
Cancer, Malignant Disease,	1	1	.	1	.	.	1	4	.	.	.	.	1	.	.	.	9	1
Other General Diseases,	3	2	.	.	.	1	.	.	.	2	.	.	1	1	.	.	10	1
Total,	10	5	4	2	.	2	.	6	2	9	14	1	4	6	.	1	63	7
B. LOCAL DISEASES :																		
Diseases of Nervous System, . . . . .	.	2	.	.	.	.	.	2	1	1	.	.	1	1	.	4	12	.
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Heart and Blood Vessels, . . . . .	.	2	2	1	.	.	1	1	1	2	2	.	2	.	.	.	14	.
Respiratory System,	3	.	2	.	.	.	.	4	2	3	1	.	.	.	.	.	15	.
Digestive System, . . . . .	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	6	1
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Urinary System, . . . . .	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	3	.
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Total,	3	4	5	1	1	1	1	7	4	10	3	.	3	2	.	5	50	1
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED, . . . . .	.	2	.	1	.	.	.	.	.	2	.	.	1	1	.	.	7	.
E. VIOLENT DEATHS,																		
Deaths from all Causes,	13	11	9	4	1	1	3	13	7	19	20	1	8	9	.	6	123	9
Annual Rate of Mortality from all causes in every 1,000 of the population	33.1	14.7	12.6	6.8	9.9	4.6	20.3	16.7	17.1	23.4	29.7	6.9	11.6	16.7	.	17.3	16.5	.
	14.1							21.1							13.2			
	17.5																	
Age at Death.																		
Under 1 year,	3	3	2	.	1	.	.	1	3	4	1	.	2	2	.	1	26	.
1 and under 5 years,	1	1	1	1	.	.	.	.	.	3	1	.	1	1	.	1	11	2
5 " 20 "	1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	5	1
20 " 40 "	3	4	1	.	.	.	1	1	2	2	5	.	1	.	.	1	21	3
40 " 60 "	1	2	4	1	.	1	2	3	1	5	6	1	2	4	.	1	34	1
60 and upwards,	4	1	1	2	.	.	.	8	1	5	4	.	1	.	.	1	28	2
Number of Uncertified Deaths, . . . . .	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	1	4	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	1	4	1	1	.	.	2	3	1	2	7	.	1	3	.	2	28	3
Workhouse Hospitals,	4	1	4	1	.	.	1	6	4	6	3	.	2	1	.	1	34	3

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 23rd Week of the 10 years 1898-1907.	In the Week ending Saturday, 6th June, 1908.									
	June 11, 1898.	June 10, 1899.	June 9, 1900.	June 8, 1901.	June 7, 1902.	June 13, 1903.	June 11, 1904.	June 10, 1905.	June 9, 1906.	June 8, 1907.		Deaths of Persons of the Ages of									
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 90.	90 and under 100.	100 and under 110.	110 and under 120.
Mean Temperature.	55°0	58°8	56°6	53°1	53°5	52°9	53°1	50°8	56°1	52°7	54°3	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 90.	90 and under 100.
ALL CAUSES.	168	169	161	152	156	172	143	148	142	180	159.1	134	8	18	13	6	24	35	27	3	3
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	1	3	.	1	3	.	6	1.4	3	.	1	1	.	1	.	.	.	.
Scarlet Fever, ...	.	2	.	1	1	1	1	.	.	.	.6	1	.	.	.	.	1	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	4	6	3	2	3	2	1	2	2	6	3.1	2	.	.	.	.	1	.	1	.	.
Whooping-cough, ...	2	3	5	5	2	5	1	2	1	4	3.0	3	.	.	3	.	.	.	.	.	.
Diphtheria, ...	.	1	2	.	1	.	.	.	.	1	.5	2	.	.	1	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	1	4	2	.	.	2	1	.	.	.	1.0	1	.	.	.	1	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhœa (Infective Enteritis) } Diarrhœa, Dysentery, }	1	1	2	2	{	.	.	.	.	.	.8	{	1	.	.	.	.	1	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	2	1	.	2	.	1	.6	.	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, }	.	.	.	.	{	1	1	.	.	.	.3	{	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	9	12	10	10	{	4	3	1	3	3	3	{	4	1	1	1	.	1	.	.	.
Erysipelas, ...	.	1	.	.	.	2	.	1	.	.	.4	1	.	.	.	.	.	1	.	.	.
Septicæmia (not Puerperal), } Pyæmia (not Puerperal), }	1	1	.	.	{	1	.	.	.	.	.3	{	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	2	1	1	.	.4	1	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, } "Phthisis," }	24	36	28	30	{	37	15	8	6	10	25.6	{	7	.	.	.	3	4	.	.	.
Tuberculous Meningitis, ...	7	1	3	1	1	6	2	3	4	6	3.4	3	.	1	1	.	1	.	.	.	.
Tuberculous Peritonitis, } Tubæ Mesenterica, }	3	3	3	4	{	1	3	4	1	2	3.1	{	3	.	.	1	1	1	.	.	.
Tuberculous Dis. (other), } Scrophula, }	4	3	7	5	{	3	2	5	10	7	5.5	{	8	.	1	3	1	3	.	.	.
Alcoholism, ...	.	1	1	1	.	1	1	.	1	1	.7	.	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	2	.	1	.	.	.	1	.	.4	.	.	.	.	.	.	.	.	.	.
Gout, ...	1	.	.	1	1	.	.	.	.	.	.3	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	2	3	2	7	3	1	.	.	.	.	.	.	2	.	1	.
Sarcoma, ...	.	.	.	.	.	1	.	.	2	1	2	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	5	5	6	4	{	5	2	7	5	2	7.2	{	6	.	.	.	.	3	3	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	1	1	1	.4	.	.	.	.	.	.	.	.	.	.
Premature Birth, ...	2	3	5	.	5	4	5	4	7	2	3.7	4	3	1	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

TWENTY-THIRD WEEK ending Saturday, 6th June, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 23rd Week of the 10 years 1888-1907.	In the Week ending Saturday, 6th June, 1908.					
	June 11, 1898.	June 10, 1899.	June 9, 1900.	June 8, 1901.	June 7, 1902.	June 13, 1903.	June 11, 1904.	June 10, 1905.	June 9, 1906.	June 8, 1907.		Deaths of Persons of the Ages of					
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.		ALL AGES.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
Meningitis (not tuberc.) ...					3	3	3	2	7	2	35.8	2		1			
G. P. of Insane, Insanity ...					1	3			3	2		3				1	1
Epilepsy ...									1	2		1				1	1
Convulsions ...					9	6	3	6	7	2		5		4	1		
Locomotor Ataxy ...							1										
Paraplegia Dis. of Cord ...						4		1	1								
Nervous System (other Dis.)					4	2	1	6	3	4		1				1	
Valv. Dis., Endocarditis ...	37	33	27	28		3	13	5	4	10		1				1	
Cerebr. Hæm. Cereb. Emb.					3	2	1	2	4	4		3				1	
Apoplexy, Hemiplegia ...					1	2	5	1	1	6						2	
Aneurysm ...							1	1	1								
Embolism, Thromb. (not cerebral)																	
Heart and Blood Vessels (other Dis.)					5	7	9	12	15	16		10		1	1	5	2
Croup (not Spasm. nor Memb.)	2			1							4						
Bronchitis ...	18	10	9	20	17	13	14	12	9	16	13.8	13		4			1
Emphysema, Asthma ...											1.6						7
Pleurisy ...		1	4	1		1			1	2		2				1	1
Respiratory Dis. (other) ...					1	2	2	1									
Tonsillitis, Quinay								1		1	7	1	1				1
Enteritis (not Epid.) ...			2	1		1	1					1					
Gastro Enteritis ...		1			1	3		2		1	1.0						
Peritonitis (not Puerp.) ...			2														
Cirrhosis of Liver ...	1		4	1	2	2	1	2	3	2	2.1	1				1	
Liver Dis. (other)												1				1	
Digestive Sys. (other Dis.) ...	2	3	4	5	4	3	3	3	3	3	3.8	1				1	
Acute Nephritis ...					1	2	3	2	1	3	4.8						
Bright's Dis., Albuminuria	2	5	4	5	1	3	2	1	5	5		3				1	2
Urinary Sys. (Other Dis.)								1		2							
Generative Organs Dis. ...	1			1						1	3						
Childbirth (Accid. of) ...	1										1						
Old Age ...	14	17	6	7	4	4	1	4	3		6.0	2	3	1		3	2
Other Diseases ...	23	11	18	11	10	14	5	8	6	7	11.3	8	3				
ACCIDENT.																	
By Railways ...					2			1			2						
By Vehicles and Horses ...	1	1						1			3						
In Ships, Boats, Docks (exclusive of Drowning) ...			1								1						
In Building Operations ...								1			1						
In Conflagrations ...																	
By Burns, Scalds, Explosions			2		1	1	1	1		3	6	1				1	
By Drowning ...			1		1	1	1	1	1		7	1					
By Suffocation in Bed ...		2				1			1		4	1	1				
By Poison or Poisonous Vapours																	
Other Deaths by Accident		2	1		3	4		1	2	1	1.4						
VIOLENCE OTHER THAN ACCIDENTAL.																	
Homicide ...	1			1							2						
Suicide ...																	
Execution ...																	

the Registration Area as then constituted.
Simple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 6TH JUNE, 1908.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		small-pox.	Measles.	scarlet fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- lidal).			
																			Titer- cus Dreese.			
Gold.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	24'9 21'4 28'5 30'3 17'8 19'6 21'4 5'3	1'8 1'8 1'6 5'6 1'8 1'8 1'2 5'3	14 12 16 17 10 11 12 18	.	1	.	.	.	.	.	.	3	.	2	.	.	1	1	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	21'3 29'3 38'3 32'0 24'0 8'0 24'6 14'7	5'3 1'3 5'3 1'3 1'3 6 . .	16 23 23 24 18 6 17 11	.	2	.	.	.	.	.	.	.	4	.	.	.	.	.	1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	26'0 22'5 19'1 29'4 13'9 27'7 17'3 16'6	.	15 18 11 17 8 16 10 9	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	25'4 27'0 20'6 14'3 31'7 16'9 17'5 6'8	1'6 1'6 . .	16 17 13 9 20 10 4	.	1	.	.	.	.	.	.	1	2	3	1	2	.	.	1
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	28'2 21'8 24'4 18'0 21'8 28'2 30'0 16'7	1'3 2'6 . .	22 19 14 22 22 7 16	.	.	.	1	.	.	.	.	2	3	1	1	4	1	1	1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	22'0 26'9 24'3 24'5 24'6 24'6 17'1	.	9 11 14 10 10 10 7	.	.	.	.	.	.	.	.	2	3	1	1	1	.	.	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	38'3 27'1 18'5 18'5 13'5 28'3 23'4 23'4	1'2 1'2 1'2 1'2 . .	27 22 16 15 11 23 19 19	.	1	.	1	.	.	.	.	3	2	1	4	1	6	1	3
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	April 18, " 25, May 2, " 9, " 16, " 23, " 30, June 6,	28'2 13'4 17'8 31'2 26'7 32'6 17'8 29'7	1'5 . .	19 9 12 21 26 32 12 20	.	.	.	.	.	.	.	.	4	3	2	2	2	1	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	April 18,	18'8	.	18	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.
	" 25,	11'6	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	1
	May 2,	14'4	.	10	.	.	.	.	.	.	.	.	.	1	1	1	2	2	.	3
	" 9,	26'0	4'3	18	.	.	1	.	.	1	.	1	.	2	1	1	2	1	.	1	
	" 16,	7'2	1'4	5	.	.	.	.	.	1	.	.	.	1	1	1	2	3	.	.
	" 23,	23'1	.	16	.	.	.	.	.	.	.	.	.	2	2	2	2	3	.	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	" 30,	4'3	.	8	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.
	June 6,	11'6	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.
	April 18,	18'0	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.
	" 25,	11'1	.	6	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	1
	May 2,	18'5	.	10	.	.	.	.	.	.	.	.	.	1	1	1	2	3	.	2
	" 9,	22'2	.	12	.	.	.	.	.	.	.	.	.	1	1	1	2	3	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	" 16,	18'5	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
	" 23,	16'7	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
	" 30,	7'4	.	4	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.
	June 6,	16'7	5'6	9	.	1	.	.	.	1	.	1	.	.	1	1	.	.	.	.
	April 18,	8'9	.	3	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.
	" 25,	23'7	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.
Belfast. Pop. in 1908 (Est.) 880,844.	May 2,	30'7	8'0	7	.	.	.	.	1	.	.	.	.	3	2	.	.	.	1	.
	" 9,	40'7	.	7	.	.	.	.	.	.	.	.	.	1	2	.	.	.	1	.
	" 16,	20'7	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1	.
	" 23,	29'6	.	5	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	.
	" 30,	14'8	.	6	.	.	.	.	.	.	.	.	.	1	1	1	.	.	1	.
	June 6,	17'8	.	6	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.
Cork. Pop. (In 1901) 76,122.	April 18,	19'2	.	28	.	.	.	.	.	.	.	.	.	1	6	2	1	4	.	2
	" 25,	18'5	0'7	27	.	1	.	.	.	.	.	.	.	1	4	3	1	3	.	5
	May 2,	21'9	0'7	32	.	.	.	.	.	.	.	.	1	4	5	.	2	3	2	2
	" 9,	23'8	0'7	34	.	.	.	.	.	.	.	.	.	6	.	3	3	.	.	1
	" 16,	23'8	0'7	34	.	1	.	.	.	1	.	.	.	1	10	2	1	5	.	3	
	" 23,	15'8	0'7	28	.	.	.	.	.	.	.	1	2	7	8	2	1	2	.	1
Londonderry. Pop. in 1908 (Est.) 42,872.	" 30,	23'8	0'7	34	.	.	.	.	.	.	.	1	3	8	2	2	1	.	.	1
	June 6,	16'4	.	24	.	.	.	.	.	.	.	.	.	5	.	.	.	3	1	.
	April 18,	24'3	3'6	20	.	.	.	.	3	.	.	.	.	2	2	2	2	4	.	1
	" 25,	30'4	2'4	25	.	.	.	.	2	.	.	.	.	2	3	2	1	8	.	1
	May 2,	20'7	3'4	17	.	.	.	.	2	.	.	.	.	2	2	2	2	4	.	1
	" 9,	23'1	1'2	19	.	.	.	.	1	.	.	.	.	2	3	.	1	1	.	.
Limerick. Pop. (In 1901) 88,151.	" 16,	25'5	1'2	21	.	.	.	.	.	.	.	.	.	2	2	.	2	1	.	.
	" 23,	8'5	.	16	.	.	.	.	.	.	.	.	.	2	1	2	2	1	1	1
	" 30,	19'5	.	16	.	.	.	.	.	.	.	.	.	2	1	2	2	2	.	2
	June 6,	28'0	1'2	23	.	.	.	.	1	.	.	.	.	1	3	1	1	6	1	.
	April 18,	13'7	.	10	.	.	.	.	.	.	.	.	.	1	2	1	.	2	.	1
	" 25,	23'7	1'4	21	.	1	.	.	.	.	.	.	.	1	6	3	2	2	.	2
Waterford. Pop. (In 1901) 26,769.	May 2,	27'8	.	16	.	.	.	.	.	.	.	.	.	1	3	2	2	5	.	8
	" 9,	21'9	.	14	.	.	.	.	.	.	.	.	.	1	8	.	1	2	.	1
	" 16,	19'1	1'4	14	.	.	.	.	.	.	.	.	.	1	4	1	.	4	.	2
	" 23,	23'2	.	17	.	.	.	.	.	.	.	.	.	1	1	2	.	3	.	2
	" 30,	10'9	.	8	.	.	.	.	.	.	.	.	.	1	2	1	.	1	1	2
	June 6,	17'8	.	13	.	.	.	.	.	.	.	.	.	1	2	2	.	1	.	8

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 6th June, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		AGES AT DEATH.											DEATHS FROM											Inquest Cases.		No of Deaths in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Popula- tion in 1901.		(1)		(2)		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from—						Total No. of Deaths.					Small-pox.						Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyrexia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Tuberculous Disease.		Other Forms.		Cancer, Malignant Disease.		Diseases of the Respiratory System (exclusive of Pneumonia.)		Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
All Causes.		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
City of Belfast.		14,784		9		4		2		1		.		.		.		1		

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.	No. of weeks in Annual Series.	1907-8.—Week ending																									
		Dec. 14.	Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.
		50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Burials registered	130	218	164	—	253	214	246	182	202	245	192	211	202	264	218	220	187	263	245	191	189	270	290	284	223	210	214
Deaths registered	187	172	170	204	204	204	207	183	182	203	206	224	165	216	193	196	169	174	166	144	178	193	171	135	126	123	180†
Annual Deaths per 1,000 of estimated Population	26.8	24.2	28.9	28.0	28.4	28.5	28.2	27.8	28.2	27.8	28.2	30.7	22.8	29.6	26.5	26.9	21.8	29.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8
Ages	Under 1 year	28	28	33	44	53	37	35	38	62	53	62	49	54	46	42	43	42	34	18	33	23	32	25	27	20	27
	1-5 years	33	29	35	40	36	38	44	39	39	35	42	44	32	36	25	28	23	16	23	17	19	16	21	23	13	17
	5-20 years	10	15	12	19	15	19	13	17	12	14	15	8	20	13	14	13	13	20	9	14	11	14	11	10	11	16
	20-40 years	26	25	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	18	19	19	18
	40-60 years	37	35	31	24	43	33	25	25	28	35	34	21	38	33	45	39	26	35	26	35	39	30	37	31	21	22
60 years and upwards	53	40	39	39	52	43	40	26	40	42	42	36	27	43	34	43	23	33	35	42	43	50	37	29	26	36	30
Deaths from :—																											
Small-pox																											
Measles	16	12	11	17	12	12	21	18	13	14	10	11	9	11	8	7	6	5	4	5		4	2	2		1	1
Scarlet Fever																											
Typhus	1											1			1	1	1	2		1			1		1		
Whooping-cough	1	1	3	5	8	10	6	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3		
Diphtheria	1	1	1	3		3	1		1		1	1	1	2	1		1	1	1	1				1		1	1
Fyveria* (origin uncertain) . .																											
Enteric Fever	3	4	4	2	1	1	3	1	3	1		2	2			1			1	2	1	2					
Diarrhoeal Diseases	4	4	3	8	1	1	1	1	1	4	1	3	1	1	1	5		3	2	1	2	4	1	2	4	1	2
Pneumonia	13	23	18	32	18	28	24	21	23	29	31	28	31	31	28	31	17	22	20	15	19	14	22	14	13	6	8
Tuberculosis (Phthisis, Disease, Other Forms)	16	19	16	16	16	18	21	18	16	31	22	18	19	22	17	17	17	26	27	11	19	14	27	14	13	13	19
Cancer Malignant Disease . .	11	9	7	11	9	9	9	8	6	5	19	5	5	8	11	6	0	9	9	5	11	6	12	8	4	11	14
Diseases of Respiratory System .	6	3	2	2	11	6	5	1	5	8	5	7	7	6	7	7	6	5	5	8	2	6	4	4	4	5	3
Violent Deaths	39	31	39	30	40	34	27	30	36	41	42	23	49	40	41	35	23	27	32	27	32	22	19	32	16	17	23
Number of Uncertified Deaths .	4	3		4	4	4	8	5	1	8	1	4	6	8	3	4	2	5	4	3	5	4	2	6	3		8
	2	4	5	5	1	3	1	2	6	3	3	3	1	3	4	1	2	1	4	3	2	2	4	2		2	2

* Formerly described as "Simple Continued Fever."

† Including 2 deaths from cerebro-spinal fever.

TABLE X.—*BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.*

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough. Fever.	Diarrhoeal Diseases.	
LONDON.	4,795,757	June 6,	2,321	1,068	11·6	.	21	10	13	25	3	14
EDINBURGH,	350,524	" 6,	145	96	14·3	.	1	.	.	5	1	1
GLASGOW,	359,715	" 6,	515	232 ^a	14·1	.	4	1	5	1	1	1
CALCUTTA,	955,926	Apr. 18,	.	821	50·3	28	6	.	.	111 [†]	322*	
BOMBAY,	977,822	May 5,	327	1,073	57·1	55	32	.	.	2	52 [†]	56*
MADRAS,	509,346	" 17,	313	357	36·4	1	3	?	?	?	109	53*
PARIS,	2,722,731	" 23,	1,039	918	17·5	.	14	6	5 [†]	6	1	22
BRUSSELS (with 8 Faubourgs).	629,950	" 16,	215	182	15·0	.	5	2	.	1	.	8
ANTWERP,	310,903	" 16,	169	80	13·4	.	2	.	1 [†]	.	.	13
AMSTERDAM,	566,197	" 23,	254	144	13·3	.	9	.	.	1	1	5
COPENHAGEN,	438,000	" 16,	269	130	15·5	.	.	.	4 [†]	1	.	7
STOCKHOLM,	337,460	" 16,	168	106	16·3	.	.	.	1 [†]	.	.	2
CHRISTIANIA,	229,324	" 23,	105	90	20·5	.	.	.	.	1	.	5
ST. PETERSBURG,	1,527,500	" 16,	.	.	.	.	.	.	.	.	.	.
MOSCOW,	1,296,000	Apr. 25,	.	869	35·0	14	26	13	8 [†]	10	13	77
BERLIN,	2,102,021	May 9,	.	.	.	.	.	.	.	.	.	.
HAMBURG,	854,472	" 16,	.	228	13·9	.	4	1	1 [†]	4	.	19
BRESLAU,	492,664	" 16,	.	215	22·8	.	2	1	.	.	1	17
MUNICH,	556,000	" 23,	.	183	17·1	.	2	1	.	3	.	30
VIENNA (with suburbs).	2,021,052	" 23,	958	758	19·5	.	39	1	7 [†]	7	2	60
BUDA-PESTH,	812,728	" 16,	455	370	23·7	.	5	8	3 [†]	1	1	13
PRAGUE and Fau- bourgs.	473,072	May 2,	217	234	25·7	.	2	.	1 [†]	6	2	18
TRIESTE,	213,719	" 9,	130	84	20·5	.	3	.	1 [†]	1	.	1
ROME,	553,841	Mar. 7,	277	199	18·7	.	27	.	3	1	.	9
VENICE,	176,815	Apr. 25,	85	67	19·8	.	3	.	1 [†]	.	.	3
NEW YORK,	4,422,685	May 9,	2,292	1,483	17·5	.	47	43	37 [†]	5	8	65
PHILADELPHIA,	1,532,738	Apr. 25,	.	499	16·9	.	10	6	9 [†]	1	13	13
BOSTON,	609,757	May 9,	.	232	19·9	.	7	1	3	3	12	5

^a Including one death from cerebro-spinal meningitis.

* Including 267 deaths from cholera in Calcutta, one in Bombay, and 3 in Madras.

† Including deaths from croup.

† Exclusive of 118 deaths from plague in Calcutta, and 391 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 6th June, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	.	1
" " 1, West.
" " 2.
" " 3.	3	.	.	1	2	.	.	.	6
Clontarf and Howth No. 1 (part of).	.	1	.	.	.	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).
South City No. 1.	1	.	1	.	5	.	.	.	7
" " 2.	1	.	.	.	1
" " 3.	1	.	.	.	.	.	.	.	1
" " 4.	1	.	.	.	1
New Kilmainham.	1	.	.	.	1
Total.	.	1	.	.	5	.	1	1	11	.	.	.	19

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th June, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 6th June.			
	May 16.	May 23.	May 30.	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	66	77	81	33	26	2	86
Scarlet Fever.	47	40	32	2	8	.	26*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	28	27	28	7	6	1	28
Enteric Fever.	21	23	20	2	5	.	17
Pneumonia.	31	29	26	13	8	3	28

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 6th June, 1908:—

"During the greater part of this week very hot weather prevailed on the Continent as well as over the southern half of England. On the other hand, it was comparatively cool in Ireland and Scotland, especially so after Thursday, on which day, however, the thermometer rose to 74° at Aberdeen and to 70° at Birr Castle, King's Co. The steep thermometric gradient led to sharp electrical disturbances. On Sunday morning a thunderstorm occurred off the Dublin and Wicklow coast, but no rain was registered. The day was fine, bright and warm. On Monday a shallow depression, with irregular isobars, lay off the west of Ireland. In Dublin the morning was dull and slight rain fell, but the afternoon and evening were fair. Over the south of England severe thunderstorms occurred in the afternoon or at night, '63 inch of rain being registered in London. By Tuesday morning a small baric depression had formed over Wales and the Cornish Peninsula. This system caused a northerly breeze in Ireland, rain falling heavily on the east coast and in Anglesea. In the course of Wednesday an anticyclone developed over Ireland, while thunderstorms again broke out over England after a spell of great heat, the thermometer rising to 81° at Nottingham, Bath and Oxford, whereas the highest temperature of the day at Roche's Point was only 59°. On Friday afternoon a shallow depression passed southeastwards across the British Isles, causing further thunderstorms in England, and a brisk fall of temperature as its northerly winds swept across the country. The early mornings of Friday and Saturday were even cold in Ireland, Scotland and the north of England. In Dublin the mean height of the barometer was 30.046 inches, pressure ranging from 29.860 inches at 9 a.m. of Monday (wind, E.N.E.) to 30.229 inches at 9 p.m. of Saturday (wind, N.). The corrected mean temperature was 56.4°, the mean dry bulb readings at 9 a.m. and 9 p.m. being 56.1°. On Monday the screened thermometers rose to 66.7°, on Saturday they fell to 45.1°. The prevalent winds were N.E. and N.N.W. The rainfall was .530 inch on 4 days, .348 inch being measured on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.880 inches. The highest reading (30.065) was on Saturday at 9 p.m., air calm, and the lowest (29.688) on Monday at 9 a.m., wind E.N.E.

The mean temperature for the week was 54.4°, being 0.1° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 67.0°, and was lowest on Friday, the mercury having fallen to 39.6°. The mean of the Dry Bulb for the week was 53.8°, and of the Wet Bulb 51.9°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.516 inch.

At Greenwich the mean temperature for the week was 62.8°, the maximum 81.5°, and the minimum 45.8°; at Glasgow the maximum was 73.5°, the minimum 45.8°, and the mean 57.5°; and at Edinburgh the maximum was 70.9°, the minimum 42.7°, and the mean 53.5°. The rainfall at Greenwich measured 1.49 ins.; at Glasgow 0.62 in.; and at Edinburgh 0.22 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, May 31.	29.746	65.1	48.3	56.7	59.2	56.7	.85	.6	8.8	.006	N.E.	N.E.
Monday, June 1.	29.703	67.0	53.4	60.2	55.6	54.6	.94	.0	2.4	.050	E.N.E.	Calm.
Tuesday, " 2.	29.772	65.3	45.2	55.3	54.1	53.7	.97	.0	2.8	.295	Calm.	Calm.
Wednesday, " 3.	29.913	63.6	47.4	55.5	51.3	50.7	.96	.4	3.8	.035	E.N.E.	Calm.
Thursday, " 4.	30.037	63.9	44.1	54.0	54.2	51.0	.80	.4	5.4	.000	N.W.	N.W.
Friday, " 5.	29.951	57.1	39.6	48.4	53.7	51.2	.85	.7	4.4	.130	W.N.W.	W.S.W.
Saturday, " 6.	30.037	59.0	41.9	50.5	48.2	45.5	.82	.6	7.8	.000	W.N.W.	Calm.
Mean, . . .	29.880	63.0	45.7	54.4	53.8	51.9	.88	.4	Total 36.4	Total .516	—	

Sunday—Fine but cloudy day, light rain; night cloudy. Monday—Overcast a.m., cloudy, light rain p.m.; night clear. Tuesday—Day overcast to cloudy, light rain 8.0 a.m. to 3.0 p.m.; night cloudy, light rain 6.40 to 6.20 a.m. Wednesday—Day overcast to cloudy, light rain 9 a.m. to 9.15 a.m.; night cloudy. Thursday—Day cloudy, fine; night cloudy. Friday—Cloudy a.m., overcast, light and heavy rain p.m.; night clear. Saturday—Day cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 6th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, May 31.	61.2	57.6	52.9	63.9	52.9	58.4	hrs. 8.0	ins. —
Monday, June 1.	58.2	58.8	52.9	65.0	55.0	60.0	2.5	.063
Tuesday, " 2.	56.1	57.9	53.0	63.2	50.8	57.0	1.4	.313
Wednesday, " 3.	53.1	57.0	53.3	60.7	50.9	55.8	2.6	—
Thursday, " 4.	60.2	57.7	53.5	64.9	50.2	57.6	6.6	—
Friday, " 5.	56.9	57.2	53.9	57.9	44.7	51.3	5.4	.108
Saturday, " 6.	51.8	56.1	53.9	58.9	45.0	52.0	9.4	—
Weekly Mean, .	56.8	57.5	53.3	62.1	49.9	56.0	Total 35.9	Total .484

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 13TH JUNE, 1908. [No. 24.

*General Register Office, Charlemont House,
Dublin, 15th June, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	May 23.	May 30.	June 6.	June 13.			May 23.	May 30.	June 6.	June 13.	
22 Town Dists.	18·4	16·8	17·8	16·9	17·5	Limerick, . .	23·2	10·9	17·8	24·6	19·1
Armagh, . . .	41·2	6·9	20·6	6·9	18·9	Lisburn, . .	13·6	13·6	22·7	18·2	17·0
Ballymena, . .		33·5	14·4	23·9	17·9	Londonderry, .	8·5	19·5	28·0	10·9	16·7
Belfast, . . .	17·3	16·7	17·8	15·4	16·8	Lurgan, . . .	26·6	22·1	31·0	8·9	22·1
Clonmel, . . .		10·3	10·3	10·3	7·7	Newry, . . .	37·8	4·2	8·4	21·0	17·8
Cork,	15·8	23·3	16·4	15·8	17·8	Newtownards, .	17·2	28·6	11·4	40·1	24·3
Drogheda, . . .	12·3	8·2	12·3	24·5	14·3	Portadown, . .	15·5	46·5	10·3	31·0	25·8
Dublin Reg. Area,	22·2	15·9	16·5	19·2	18·4	Queenstown . .	6·6	6·6	13·2	6·6	8·3
Dundalk, . . .	4·0	12·0	4·0	16·0	9·0	Sligo,		9·6	9·6	4·8	6·0
Galway, . . .	3·9	31·1	15·5	27·2	19·1	Tralee,	15·9	21·1	42·3	10·6	22·5
Kilkenny, . . .		9·8	29·5	14·7	13·5	Waterford, . .	31·2	11·7	25·3	5·8	18·5
						Wexford, . . .	18·7	18·7	28·0	4·7	17·5

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·8 per 1,000, the rates varying from 0·0 in seventeen of the districts to 4·8 in Ballymena, the 5 deaths from all causes registered in that district including one from enteric fever. Among the 112 deaths from all causes registered in Belfast are 4 from whooping-cough, one from diphtheria, 4 from diarrheal diseases, 2 from cerebro-spinal fever, and one returned as from *cerebro-spinal meningitis*. Of the 9 deaths from all causes in Londonderry one is from whooping-cough, and of the 18 deaths from all causes registered in Limerick there is also one death from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 190—99 boys and 91 girls; and the deaths to 150—72 males and 78 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·8 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 19·2 per 1,000. During the twenty-four weeks ending with Saturday last, the death-rate averaged 24·6, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898–1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10–18 of Table II.

The deaths (150) included 3 from measles, one from scarlet fever, and 2 from whooping-cough. In each of the three preceding weeks, deaths from measles were one, 2, and 3; deaths from scarlet fever were one, 0, and one; and deaths from whooping-cough were one, 0, and 3. There was one death from cerebro-spinal fever.

Of 8 deaths from pneumonia (all forms), one was from lobar pneumonia, 3 were from broncho-pneumonia, and 4 were from *pneumonia* (not defined),

Deaths from all forms of tuberculous disease, which had been 38, 27, and 32 in each of the three weeks preceding, were 27 in the period under notice. Of the total (27), there were 16 from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, and 7 deaths from other forms of the disease.

There were 2 deaths from carcinoma, one from sarcoma, and 5 from cancer (undefined).

The deaths of 6 children, prematurely born, were registered.

Diseases of the brain and nervous system caused 16 deaths, including 7 deaths from meningitis and 5 deaths from *convulsions*, of infants under one year, one of the latter being under one month old.

There were 25 deaths from diseases of the heart and blood vessels, and 17 deaths from bronchitis.

Of 3 deaths from violence, 2 were by drowning.

In 10 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 7 infants under one year of age and the deaths of 2 persons aged 60 years and upwards.

Forty of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 12 were under one month old), and 36 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 4 were octogenarians, and 2 (a male and a female) were stated to have been each aged 90 years.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the N. Dublin Union Workhouse and 12 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·2 per 1,000; the rate in the City was 19·6 (North City Districts, 17·4; South, 21·8), and in the Suburbs, 17·8.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 0·8 per 1,000 inhabitants, the rate for the City being 0·9 (1·0 in the North City Districts, and 0·7 in the South), and for the Suburbs, 0·6.

No. 1 North City District, East (Clarence-street, North).—The deaths (12) are equal to an annual rate of 21·4 per 1,000. The deaths included one death from measles, one death from whooping-cough, 2 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (17) are equal to an annual rate of 22·6 per 1,000. Among the deaths, there was one from *pneumonia* (not defined), 3 from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (12) are equivalent to an annual rate of 20·8 per 1,000. There was one death from cerebro-spinal fever, there was one death from *pneumonia* (not defined), there were 2 deaths from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (6) represent an annual rate of 7·9 per 1,000. Of the 6 deaths one was from tuberculous phthisis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·3 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13·7; and Finglas and Glasnevin, part of, 6·9. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of one was from bronchitis; the 3 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one from whooping-cough and one from tuberculous phthisis; and the only death recorded for Finglas and Glasnevin, part of, was from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (14) represent an annual rate of 18·0 per 1,000. *Pneumonia* (not defined), *phthisis*, and bronchitis each caused one death.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·6 per 1,000. There were 2 deaths from tuberculous disease, and bronchitis caused 4 deaths.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·2 per 1,000, and include one death from *pneumonia* (not defined), 3 deaths from tuberculous disease, and one death from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (22) are equivalent to an annual rate of 32·6 per 1,000. There were 2 deaths from measles; lobar-pneumonia and *pneumonia* (not defined) each caused one death, there were 6 deaths from tuberculous disease, and 2 deaths from bronchitis.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23·5 per 1,000. Of the 4 deaths one was from bronchitis and 2 were by drowning.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 17·3; Pembroke, 16·7; Blackrock, 11·9; and Kingstown, 23·7. The only death from any of the principal epidemic diseases tabulated for these districts is one from scarlet fever for Pembroke. Of the 12 deaths from all causes for Rathmines and Rathgar there were 7 from diseases of the heart and blood vessels and one accidental death. Included in the 9 deaths from all causes for Pembroke is one from tuberculous phthisis and one from bronchitis; the 2 deaths from all causes for Blackrock include one from tuberculous disease; and of the 8 deaths from all causes for Kingstown one is from broncho-pneumonia, 2 are from tuberculous disease, and one from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURN of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 13th June, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyæmia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	May 23.	.	—	—	3	.	.	5	.	4	6	9	.	—	—	.	—	—	27
	May 30.	.	—	—	1	.	.	5	.	3	11	11	.	—	—	2	—	—	31
	June 6.	.	—	—	1	.	.	5	.	1	1	11	.	—	—	—	—	—	19
	June 13.	.	—	—	5	.	.	11	.	2	6	14	.	—	—	1	—	—	39
Rathmines and Rathgar Urban District.	May 23.	.	—	—	1	.	.	2	.	.	.	1	.	—	—	—	—	—	3
	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	June 6.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	June 13.	.	—	—	4	.	.	2	.	.	.	.	.	—	—	—	—	—	6
Pembroke Urban District.	May 23.	.	6	.	.	.	.	.	.	1	.	1	.	—	.	.	—	—	8
	May 30.	.	8	.	.	.	.	1	.	.	.	.	.	—	.	.	—	—	8
	June 6.	.	8	3	.	.	.	1	.	.	.	.	.	—	5	.	—	—	17
	June 13.	.	23	.	1	.	.	1	.	.	.	1	.	—	.	.	—	—	26
Blackrock Urban District.	May 23.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	1	—	—	1
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	May 23.	.	—	—	.	.	.	.	.	1	.	.	.	—	—	—	—	—	1
	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	May 23.	.	—	—	7	.	.	4	.	9	5	8	.	—	—	2	—	—	35
	May 30.	.	—	—	8	.	.	1	.	4	3	3	.	—	—	4	—	—	23
	June 6.	.	—	—	1	.	.	5	1	2	2	8	.	—	—	2	—	—	21
	June 13.	.	—	—	4	.	.	4	.	4	4	6	.	—	—	2	—	—	24

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 13th June, 1908.

From this it appears that:—

Fifty-four cases of measles were admitted into hospital during the week, 27 were discharged, and 113 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 77, 81, and 86.

Eight cases of scarlet fever were admitted to hospital, 7 were discharged, and 27* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 8 were discharged, and 28 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 2 were discharged, and 19 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 14 cases of pneumonia were admitted to hospital, 17 were discharged, and 25 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11.0), was equal to an average annual death-rate of 11.8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13.2 per 1,000, the rate for Glasgow being 14.0 and for Edinburgh 13.2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 13th June. From this Report it appears that of a total of 39 cases notified 18 were scarlet fever, 11 diphtheria, 7 phthisis, 2 enteric fever, and one erysipelas. Among the 342 cases of infectious diseases in hospital at the close of the week were 182 cases of scarlet fever, 53 of measles, 37 of phthisis, 28 of whooping-cough, 28 of diphtheria, 3 of erysipelas, 2 of enteric fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the Week ending Saturday, 13th June, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 19TH JUNE, 1908.										METEOROLOGY. (c)																																							
NUMBERS REGISTERED.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.																			
DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.																			
TOWNS AND DISTRICTS.										DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.									
POPULATION.										DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.									
POPULATION.										DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.									
POPULATION.										DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.									
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POPULATION.										DEATHS.										WEEK ENDING 18TH JUNE, 1908.										WEEK ENDING 6TH JUNE, 1908.										WEEK ENDING 30TH MAY, 1908.									

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 13th of June, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.							URBAN DISTRICTS OF				
	NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLOCK and DRUMCONDRA, NO. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES:																			
Small-pox,											2						3		
Measles,	1													1			1		
Scarlet Fever,																			
Typhus,	1																		
Whooping-cough,						1											2		
Diphtheria,																			
Pyæmia* (origin uncertain)																			
Enteric Fever,																			
Diarrhoeal Diseases,																			
Pneumonia,		1	1					1		1	2					1	7		
Tuberculous Phthisis,		2	1	1		1	1	1	1	4			1			1	15		
Disease. } Other Forms.		2	1	1					1	2	2				1	1	11		
Cancer, Malignant Disease,	1	1			1	1		1			1			2			8		
Other General Diseases,	1	8	3	1				2		8	1		1			2	17		
Total,	6	8	6	2	1	3	1	5	2	7	12		1	4	1	5	64		
B. LOCAL DISEASES:																			
Diseases of { Nervous System	1	8						3	1	2	2		1	1			14		
Organs of Special Sense,		1	3	2				2		5	3		1	7		1	25		
Heart and Blood Vessels,																	13		
Respiratory System,		2	2	1		1		1	4	2	2			1		1	13		
Digestive System,		2							1					1			5		
Lymphatic System &c.														1			1		
Urinary System,					1			1			2		1		1		6		
Generative System,																			
Accidents of Childbirth,								1									1		
Diseases of Locomotor System,																			
Integumentary System,																			
Total,	6	8	4	1	1			8	6	7	10	2	2	5	1	2	70		
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,		1	2	2				1					1			1	8		
E. VIOLENT DEATHS,												2	1				8		
Deaths from all Causes,	12	17	12	5	2	3	1	14	8	14	22	4	12	9	2	8	145		
Annual Rate of Mortality from all causes in every 1,000 of the population	21.4	22.6	20.8	7.9	19.8	18.7	6.9	18.0	19.6	17.2	32.6	23.5	17.3	16.7	11.9	23.7	19.2		
	17.4							21.8							17.8				
	19.6																		
Ages at Death. { Under 1 year,	3	4	1	2				3	3	3	1		2			3	25		
1 and under 5 years,	1	2	1			1		1		2	5			1		1	15		
5 " " 20 " "	2	1	2					1	1	2	4			2			15		
20 " " 40 " "	2	4	2	1	1	2		3		1	2	1		3	1	2	25		
40 " " 60 " "	3	4	3	2			1	1	2	1	7	1	2	1	1	1	30		
60 and upwards,	1	2	3		1			5	2	5	3	2	3	2		1	35		
Number of Uncertified Deaths,		2	1							3			1			3	10		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	2	4	5	1				3	2	1	9		2	2	1	3	35		
Workhouse Hospitals,	2	6	4	2		1		3	1	2	3	1		1			26		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 24th Week of the 10 years 1898-1907.	In the Week ending Saturday, 13th June, 1908.									
	June 18, 1898.	June 17, 1899.	June 16, 1900.	June 15, 1901.	June 14, 1902.	June 20, 1903.	June 18, 1904.	June 17, 1905.	June 16, 1906.	June 15, 1907.		Deaths of Persons of the Ages of									
												ALL AGES.	0 to 5.					5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 100.
Mean Temperature.	55·3	58·4	67·8	50·7	48·5	49·1	56·3	55·6	55·0	54·6	54·1	53·6	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 100.	
ALL CAUSES.	147	144	167	148	155	151	169	132	126	191	153·0	150	12	13	15	16	27	31	30	29	
Small-pox, ...	.	.	.	.	.	3	.	.	.	.	·3	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	1	.	.	4	1	2	.	.	3	1·1	3	.	1	2	.	.	.	.	.
Scarlet Fever, ...	.	1	1	.	.	1	.	1	.	.	·4	1	.	.	.	1	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	5	1	1	1	2	2	1	1	3	1·7	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	1	4	.	3	3	6	3	2	2	8	3·2	2	.	.	1	1	.	.	.	.
Diphtheria, ...	.	.	2	.	1	1	.	1	.	.	·5	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	5	·5	1	.	.	1	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	1	2	1	1	.	1	.	1	.	1·1	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	1	4	1	4	.	.	.	.	1	.	16	{	{	{	{	{	{	{	{	{
Diarrhoea, Dysentery, ...	.	.	.	.	1	.	.	.	3	1										
Tetanus, ...	.	.	.	.	1	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	.	1	.	3	.	1	·5	1	1	.	.	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	1	.	.	.	.	.	.	.	1	.	·2	{	{	{	{	{	{	{	{	{
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, (Not defined.)	5	13	11	12	{	3	7	2	4	2	9	{	10·8	{	{	{	{	{	{	{	
Erysipelas, ...	.	.	.	.	1	1											
Septicæmia (not Puerperal), Pyæmia (not Puerperal), ...	.	1	1	.	.	1	.	.	1	.	·4	{	{	{	{	{	{	{	{	{
Other Infective Conditions, ...	.	.	.	.	1	1	.	1	.	.	·3	1	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	22	21	28	28	{	3	6	9	9	12	15	{	23·7	{	{	{	{	{	{	{	
Tuberculous Meningitis, ...	5	5	6	2	2	3	20	17	8	5											
Tuberculous Peritonitis, Tubes Mesenterica, ...	5	5	4	2	.	1	1	.	1	.	·20	{	{	{	{	{	{	{	{	{	
Tuberculous Dis. (other), Scrofula, ...	5	2	7	4	{	4	7	7	1	10	5	{	7	.	1	2	2	1	1	.	
Alcoholism, ...	1	1	2	.	1	2	.	.	2	1	1·0	1	.	.	.	.	1	.	.	.
Rheumatic Fever, ...	.	.	1	1	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	1	2	2	2	3	69	{	2	{	{	{	{	{	{	{
Sarcoma, ...	5	5	8	4	{	1	2	.	.	.											
Cancer (undefined), ...	.	.	.	.	7	4	4	5	6	7	·5	.	.	.	.	.	1	3	1	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	.	1	.	·2	1	.	.	.	.	.	.	1	.
Premature Birth, ...	6	2	1	3	2	4	3	3	.	4	2·8	6	6	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

TWENTY-FOURTH WEEK ending Saturday, 13th June, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 24th Week of the 10 years 1888-1907.	In the Week ending Saturday, 13th June, 1908.							
	June 18, 1888.	June 17, 1889.	June 16, 1900.	June 15, 1901.	June 14, 1902.	June 20, 1903.	June 18, 1904.	June 17, 1905.	June 16, 1906.	June 15, 1907.		Deaths of Persons of the Ages of							
												ALL AGES.	0 to 5.						Mean Temp.
													Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.		60 and under 80.	80 and upwards
Mean Temperature.	55.3	58.4	57.8	50.7	48.5	49.1	56.3	55.6	55.0	54.6	54.1	53.6							
Meningitis (not tuberc.) ...					6		3			3		7			1	5	1		
G. P. of Insane, Insanity ...					1		1			2									
Epilepsy ...					8		6		2	5		5							
Convulsions ...					1		1			1		4							
Locomotor Ataxy ...					1		2		1	3									
Paraplegia Dis. of Cord ...					1		2		1	3									
Nervous System (other Dis.)					1		2		2	3									
Valv. Dis., Endocarditis ...	32	33	29	33		3	4	7	4	6	33.7	6					4	2	
Cerebr. Hæm. Cereb. Emb.						1	1	5	2	5		2					1	1	
Apoplexy, Hemiplegia ...						2	4	7	5	4									
Aneurysm ...						1		1		1		1					1		
Embolism, Thromb. (not cerebral)							2	1											
Heart and Blood Vessels (other Dis.)					11	4	13	5	11	12		14				3	2	9	
Croup (not Spasm. nor Memb.)			1								1								
Bronchitis ...	10	10	17	10	8	21	14	15	10	19	13.4	17				1	5	9	2
Emphysema, Asthma ...						2				1									
Pleurisy ...		2	5	3		1			1		2.1								
Respiratory Dis. (other) ...					2	1	1	1		1		1							1
Tonsillitis, Quinsy ...					2			2	1	1		1							
Enteritis (not Epid.) ...					1			1	1	1	9	1							
Gastro Enteritis ...								2	1	1									
Peritonitis (not Puerp.) ...			1		2	2	3	3		1	9								
Cirrhosis of Liver ...	1	1	3	6	2		3	3	3	3	2.1								
Liver Dis. (other) ...								1	1	5	4.7	3		1	1	1			
Digestive Sys. (other Dis.) ...	2	5	4	4	5	9	4	3	5	6									
Acute Nephritis ...					2	2	1	1	1	1	4.2	5					1	3	1
Bright's Dis., Albuminuria ...	2	3		3	1	2	3	3	5	7		1					1		
Urinary Sys. (Other Dis.)						2	2			1									
Generative Organs Dis. ...		1			1					1	3								
Childbirth (Accid. of) ...				1	1	1					3	1				1			
Old Age ...	17	5	11	6	8	3	3	2	3	5	6.3	1							1
Other Diseases ...	17	12	19	10	14	13	15	6	6	11	12.3	14	3	3	1	2	1	2	
ACCIDENT.																			
By Railways ...																			
By Vehicles and Horses ...	1				1			1			3								
In Ships, Boats, Docks (exclusive of Drowning) ...																			
In Building Operations ...																			
In Conflagrations ...				2							2								
By Burns, Scalds, Explosions ...		1			4						5								
By Drowning ...	2		1		2	1	1	1		1	9	2				1	1		
By Suffocation in Bed ...																			
By Poison or Poisonous Vapours ...																			
Other Deaths by Accident	2			3	3	1			2		1.1	1							1
VIOLENCE OTHER THAN ACCIDENTAL.																			
Homicide ...									1		1								
Suicide ...				2							2								
Execution ...																			

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8—Week ending																										
REGISTRATION AREA.		Dec. 21.	Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	
No. of weeks in Annual Series.		51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Births registered.		192	193	324	192	327	213	242	202	268	189	225	226	201	153	908	300	239	187	187	284	285	211	231	237	203	190	
Average Births in corresponding week of previous 10 years.*		166	204	217	205	200	201	231	212	203	217	214	216	217	207	244	171	206	218	205	255	229	201	196	235	221	200	
Deaths registered.		193	155	199	205	246	229	208	182	194	202	166	193	191	193	211	207	178	183	168	176	199	155	176	136	134	130	
Annual Death-rate per 1,000.		26.0	20.7	29.3	27.1	32.6	30.3	27.6	24.1	25.6	26.7	21.9	25.5	25.2	25.6	27.9	27.4	23.5	24.3	22.2	23.1	26.8	20.6	23.3	16.7	17.7	19.8	
Average Deaths in corresponding week of previous 10 years.*		193	196	217	210	203	193	202	203	204	222	226	217	203	206	214	197	200	195	191	184	176	175	169	157	159	153	
Under 5 years.		68	45	64	56	60	64	51	83	60	60	61	52	46	45	51	45	44	53	42	47	67	35	85	87	89	40	
5—20 "		12	13	11	8	13	7	10	10	11	16	8	6	10	18	10	10	11	16	12	22	16	33	11	7	6	16	
20—40 "		24	24	17	31	29	40	21	32	30	31	25	33	32	32	32	32	32	32	32	32	32	32	32	32	32	27	
40—60 "		34	35	46	56	66	50	49	34	41	40	39	45	44	44	44	44	44	44	44	44	44	44	44	44	44	36	
60—80 "		46	33	52	50	68	59	66	60	48	38	36	47	49	54	62	56	40	36	35	40	55	45	44	44	44	46	
80 years and upwards.		11	5	9	9	11	15	8	13	14	8	7	10	10	10	7	16	8	8	8	5	7	7	10	8	6	6	
Deaths from :—																												
Small-pox.	
Scarlet fever.	
Typhoid fever.		1	1
Typhus.	
Whooping-cough.		2	2	6	1
Diphtheria.		8	1	1	1
Pyrexia (origin uncertain).	
Enteric fever.	
Diarrhoeal diseases.		4	1	5	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Pneumonia.		24	13	20	17	24	19	19	13	13	13	10	16	11	14	14	14	17	16	16	16	16	16	16	16	16	16	
Tuberculous phthisis.		22	21	20	32	28	32	28	23	24	29	32	24	29	26	27	27	29	24	22	22	22	22	22	22	22	22	
Diseases of other forms.		8	9	8	8	10	8	9	10	15	19	15	13	7	12	9	13	7	9	16	12	14	11	13	13	13	13	
Cancer, malignant disease.		6	6	5	9	7	12	6	4	7	7	6	6	11	8	7	13	7	9	8	6	15	6	14	10	8	8	
Diseases of heart and blood vessels.		84	22	41	24	27	29	26	81	27	26	23	32	32	29	32	33	30	24	22	27	27	27	27	27	27	27	
Diseases of respiratory system.		43	35	36	55	47	58	43	28	29	27	18	30	25	24	28	28	31	16	22	24	22	16	13	15	15	15	
Violent deaths.		4	3	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Number of Uncertified Deaths.		4	3	4	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
Mean Temperature of the Air (Phoenix Park).		47.0	39.1	35.6	36.4	44.5	40.3	41.8	41.7	44.7	45.5	40.4	37.3	41.0	37.7	48.9	44.7	41.6	48.6	39.0	48.5	53.5	50.1	53.8	54.2	54.4	53.6	
Average Mean Temperature in corresponding week of previous 10 years.		41.6	40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.3	43.3	41.3	42.5	45.0	43.4	45.1	47.3	46.4	48.1	48.4	49.9	53.6	54.3	54.1	54.1
Mean Humidity of the Air, complete saturation, 1.0.		.873	.182	.000	1.225	.585	.155	.337	.105	.684	.687	.489	.550	.442	.197	.603	.473	.385	.064	.697	1.187	.410	.659	.179	.304	.516	.304	.304
		.90	.86	.75	.87	.89	.88	.89	.92	.90	.89	.88	.89	.91	.90	.87	.79	.35	.88	.37	.99	.86	.87	.86	.85	.89	.85	.85

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For nine years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 13TH JUNE, 1908.

*Formerly described as "Simple Continued Fever."

*Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuberculosis Disease.						Violence (Accidental, Homicidal and Suicidal).
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.)	April 25, 214	1'8	12	.	1	.	.	.	.	.	.	.	2	2	3	.	2	.	.
	May 2, 285	.	16	.	.	.	.	.	.	.	.	.	.	2	2	3	.	1	.	.
	" 9, 303	8'6	17	.	.	.	.	.	.	.	.	.	.	3	3	1	1	2	.	.
	" 16, 178	1'8	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	" 23, 196	1'8	11	.	.	1	.	.	.	.	.	.	.	1	.	.	.	1	1	.
	" 30, 214	.	12	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	3	.
	Pop. in 1908 (Est.) 29,289.	June 6, 231	5'8	18	.	.	1	.	1	.	.	.	1	.	2	1	1	3	.	.	
	" 13, 214	8'6	12	.	.	1	.	.	1	.	.	.	.	.	2	2	11	2	.	.
	North City, No. 1 (W.)	April 25, 298	1'8	22	.	1	.	.	.	.	.	.	.	1	2	2	2	2	.	2
	May 2, 333	5'8	25	.	.	.	.	.	2	.	1	.	.	.	2	1	1	1	7	2
	" 9, 320	.	24	.	.	.	.	.	.	.	.	.	.	.	3	2	1	1	4	1
	" 16, 240	1'8	18	.	.	.	.	.	1	.	.	.	.	.	2	3	1	.	5	1
	" 23, 80	.	6	.	.	.	.	.	.	.	.	.	.	.	2	1	1	1	3	.
	" 30, 226	.	17	.	.	.	.	.	.	.	.	.	.	.	2	1	1	1	3	.
	Pop. in 1908 (Est.) 29,146.	June 6, 147	.	11	.	.	.	.	.	.	.	.	.	.	1	2	1	1	2	2
	" 13, 226	.	17	.	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	.
	North City, No. 2.	April 25, 225	.	18	.	.	.	.	.	.	.	.	.	.	1	3	2	1	2	.
	May 2, 181	1'7	11	.	.	.	.	.	.	.	.	.	.	1	1	3	.	.	.	.
	" 9, 177	.	17	.	.	.	.	.	.	.	.	.	.	.	1	2	1	2	.	1
	" 16, 189	1'7	8	.	.	.	.	.	1	.	.	.	.	.	1	1	2	1	1	.
	" 23, 277	.	16	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	2	.
	" 30, 178	.	10	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.
	Pop. in 1908 (Est.) 20,107.	June 6, 156	.	9	.	.	.	.	.	.	.	.	.	.	3	1	.	.	2	.
	" 13, 208	.	12	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	1	1
	North City, No. 3.	April 25, 270	1'6	17	.	1	.	.	.	.	.	.	.	.	1	4	.	.	4	.
	May 2, 306	1'6	13	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	3	.
	" 9, 148	.	9	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	1
	" 16, 317	1'6	20	.	.	.	.	.	1	.	.	.	.	.	3	3	2	.	2	.
	" 23, 139	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
	" 30, 175	.	11	.	.	.	.	.	.	.	.	.	.	.	2	.	3	.	1	.
	Pop. in 1908 (Est.) 22,865.	June 6, 68	1'6	4	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.
	" 13, 79	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	South City, No. 1.	April 25, 218	1'3	17	.	.	.	.	1	.	.	.	.	.	1	4	.	1	2	1
	May 2, 244	2'6	19	.	.	.	1	.	.	.	.	.	.	1	3	.	1	2	1	.
	" 9, 180	.	14	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.	5	.
	" 16, 218	1'3	17	.	.	.	1	.	.	.	.	.	.	.	2	3	1	1	6	.
	" 23, 282	2'6	22	.	.	.	.	.	1	.	.	.	.	1	4	3	2	1	1	.
	" 30, 90	.	7	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1
	Pop. in 1908 (Est.) 40,617.	June 6, 167	13	.	.	.	.	.	.	.	.	.	.	.	1	1	.	4	4	.
	" 13, 180	.	14	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.
	South City, No. 2.	April 25, 269	.	11	.	.	.	.	.	.	.	.	.	.	.	3	1	1	.	1
	May 2, 343	.	14	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.
	" 9, 245	2'4	10	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	2	.
	" 16, 245	.	10	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.
	" 23, 245	.	10	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.
	" 30, 245	4'9	10	.	.	1	.	.	.	.	.	.	.	1	.	1	2	.	2	.
	Pop. in 1908 (Est.) 21,804.	June 6, 171	2'4	7	.	1	.	.	.	.	.	.	.	.	1	.	.	.	2	1
	" 13, 196	.	8	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.
	South City, No. 3.	April 25, 271	1'2	22	.	.	.	.	1	.	.	.	.	.	2	1	.	1	6	.
	May 2, 185	1'2	15	.	.	.	.	.	.	1	.	.	.	.	1	1	3	.	4	1
	" 9, 283	.	23	.	.	.	.	.	.	.	1	.	.	.	.	1	1	2	5	2
	" 16, 185	.	11	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	1	.
	" 23, 283	.	23	.	.	.	.	.	.	.	.	.	.	.	.	1	5	3	2	1
	" 30, 234	1'2	19	.	.	.	.	.	.	.	.	.	.	.	1	6	3	2	2	.
	Pop. in 1908 (Est.) 42,332.	June 6, 234	.	19	.	.	.	.	.	1	.	.	.	.	3	1	6	.	3	.
	" 13, 172	.	14	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.
	South City, No. 4.	April 25, 134	1'3	9	.	.	.	.	.	.	.	.	.	1	1	.	1	.	3	1
	May 2, 178	.	12	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	3	.
	" 9, 312	.	21	.	.	.	.	.	.	.	.	.	.	.	1	2	3	.	4	2
	" 16, 267	1'5	18	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	2
	" 23, 226	.	22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 30, 178	4'5	12	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	1	.
	Pop. in 1908 (Est.) 25,186.	June 6, 297	1'5	20	.	1	.	.	.	.	.	.	.	.	.	3	1	1	1	1
	" 13, 226	8'0	22	.	.	2	.	.	.	.	.	.	.	.	.	2	4	2	1	2

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	116 144 260 72 281 48 116 173	. .43 1.4 .8 .8 .8 1.73	8 10 18 5 16 8 8 18	.	.	.	.	.	1	.	.	.	2	1	1	2	1	.	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	111 185 232 185 167 74 167 167	. .10 12 10 9 4 5.6 1.9	6 10 12 10 9 4 9 9	.	.	.	.	.	.	.	.	.	2	1	1	.	1	.	1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	237 207 807 207 296 148 178 237	. 8.0 .7 .7 10 5 6 8	8 7 7 10 5 6 8	.	.	.	.	1	.	.	.	.	1	2	1	1	.	1	.
Belfast. Pop. in 1908 (Est.) 880,844.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	237 171 284 185 178 167 178 154	1.2 2.3 0.8 1.1 1.1 0.7 0.7 1.2	178 135 171 185 126 139 130 112	.	4	.	2	1	.	.	1	2	4	14	12	18	11	5	2	
Cork. Pop. (in 1901) 76,122.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	185 219 238 228 168 233 164 168	0.7 0.7 0.7 0.7 0.7 0.7 2.4 2.8	27 32 34 34 23 24 24 28	.	1	.	.	.	.	.	.	1	1	17	8	2	1	1	.
Londonderry. Pop. in 1908 (Est.) 42,872.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	304 207 281 285 85 195 280 109	2.4 2.4 1.2 1.2 7 16 1.3 1.2	25 17 19 21 7 16 23 9	.	.	.	.	2	.	.	.	.	2	2	2	1	8	.	1
Limerick. Pop. (in 1901) 88,161.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	267 278 219 191 232 109 178 246	1.4 .20 1.4 .17 23 8 13 1.4	21 20 16 14 17 8 13 18	.	1	.	.	.	.	.	.	.	1	6	1	2	6	.	1
Waterford. Pop. (in 1901) 26,769.	April 25, May 2, " 9, " 16, " 23, " 30, June 6, " 13,	487 467 284 851 812 117 253 58	15.6 17.6 11.7 9.7 7.8 6 1.9 8	25 24 12 18 16 6 18 8	.	7	.	.	.	.	.	.	1	4	2	1	.	5	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 13th June, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from						Total No. of Deaths.				Small-pox.						Measles.						Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyrexia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Tuberculous Disease.		Other Forms.		Cancer, Malignant Disease.		Diseases of the Respiratory System (excl. Pneumonia).		Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			All Causes.	Diseases in Coll. 1901.	(8)	(9)	(10)	(11)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)			(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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BELFAST URBAN No. 1 DISTRICT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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† See note (†) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1907-8—Week ending																									
BELFAST.		Dec. 31.	Dec. 23.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.
No. of weeks in Annual Series,		51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
BIRTHS registered . . .		218	164	233	214	246	183	203	245	182	211	202	254	213	320	187	238	245	191	199	270	290	284	223	210	214	211
DEATHS registered. . .		172	170	204	204	207	183	162	203	206	224	166	216	193	196	159	174	156	144	173	125	171	135	126	122	130	112†
Annual Death-rate per 1,000 of estimated Population. . .		24.2	28.9	28.0	28.0	28.4	25.1	22.2	27.8	28.2	30.7	23.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4
Ages . . .																											
Under 1 year . . .		28	33	44	33	37	35	38	62	53	62	43	54	46	42	43	42	34	18	33	26	32	25	27	20	27	26
1-5 years, . . .		29	35	40	38	38	44	39	39	35	42	44	32	36	25	28	26	16	23	17	19	16	21	23	13	17	11
5-20 years, . . .		18	13	19	15	19	13	17	12	14	15	8	20	13	14	13	13	30	9	14	11	14	11	10	11	16	12
20-40 years, . . .		25	20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	13	19	19	18	12
40-60 years, . . .		35	31	34	43	33	25	25	28	35	34	21	38	33	45	49	25	28	35	39	30	37	31	21	23	22	23
60 years and upwards, . . .		40	39	39	32	45	40	26	40	42	38	27	43	34	45	28	33	35	42	43	30	37	29	26	36	30	28
Deaths from :—																											
Small-pox, . . .																											
Measles, . . .		12	11	17	12	21	18	13	14	10	11	9	11	8													
Scarlet Fever, . . .																											
Typhus, . . .																											
Whooping-cough, . . .		1	3	5	8	10	5	6	8	4	10	9	7	3	5	7	4	1	4	6	7	2	2	3	3		4
Diphtheria, . . .		1	8		3	1		1		1	1	1	2	1		1	1	1	1				1			1	1
Pyæmia* (origin uncertain), . . .																											
Euteric Fever, . . .		4		2	1	1	3		1			2															
Diarrhoeal Diseases, . . .		4	3	8	3	1	1	1	4	1	3	1	1	1	5		3	2	1	2	4	1	2	4	1	2	4
Pneumonia, . . .		23	18	32	13	23	23	24	21	33	35	29	31	28	31	17	22	20	15	19	14	22	14	12	6	8	11
Tuberculous Phthisis, . . .		19	16	16	16	13	21	18	16	31	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14
Disease, Other Forms, . . .		9	7	11	2	9	9	8	6	5	13	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	3
Cancer Malignant Disease, . . .		3	2	2	11	6	5	1	5	8	5	5	7	7	6	5	6	8	2	6	4	4	4	4	5	3	6
Diseases of Respiratory System, . . .		31	39	30	40	31	27	30	35	41	42	23	49	40	41	35	33	27	34	22	19	32	16	17	23	13	19
Violent Deaths, . . .		3		4	4	4	3	0	1	3	4	0	3	3	4	2	5	4	3	5	4	2	5	3		3	2
Number of Uncertified Deaths, . . .		4	5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4	3	2	2	4	2		2	2	2

* Formerly described as "Simple Continued Fever."

† Including 3 deaths from cerebro-spinal fever or from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,767	June 13,	2,290	1,011	11·0	.	32	10	5	22	1	22
EDINBURGH, .	360,524	" 13,	125	89	13·2	.	4	.	.	2	.	1
GLASGOW, . .	869,715	" 13,	494	230	14·0	.	2	1	3	5	.	3
CALCUTTA, .	955,926	Apr. 25,	.	871	53·4	22	2	.	.	1	113†	382·
BOMBAY, .	977,822	May 12,	331	905	48·1	54	34	.	.	.	46†	61·
MADRAS, . .	509,346	Apr. 24,	353	359	36·6	.	2	?	?	?	97	62·
PARIS, . .	2,722,731	May 30,	982	867	16·3	.	16	9	2†	10	3	26
BRUSSELS (with 8 Faubourgs).	630,078	" 23,	222	159	13·1	.	5	1	1†	1	.	8
ANTWERP, . .	310,903	" 23,	145	70	11·7	.	2	.	.	.	.	15
AMSTERDAM, .	566,197	" 30,	277	121	11·1	.	2	.	1†	2	1	8
COPENHAGEN, .	438,000	" 23,	193	169	20·1	.	.	4	3†	4	.	11
STOCKHOLM, .	337,460	" 23,	192	102	15·7	.	.	.	1†	.	.	1
CHRISTIANIA, .	229,324	" 30,	117	53	12·0	.	.	.	1†	1	.	2
ST. PETERSBURG,	1,527,500	" 16,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . .	1,296,000	" 2,	.	947	38·1	11	20	5	10	7	19	112
BERLIN, . .	2,101,137	" 9,	960	611	15·2	.	3	1	14†	12	?	24
HAMBURG, . . .	854,472	" 23,	.	234	14·2	.	6	1	5†	1	.	16
BRESLAU, . . .	493,554	" 23,	.	196	20·7	.	1	.	.	1	.	18
MUNICH, . . .	556,000	" 30,	.	182	17·0	.	.	.	1†	2	.	25
VIENNA (with suburbs).	2,021,052	" 30,	904	627	16·1	.	30	7	9†	6	1	40
BUDA-PESTH, .	812,728	" 23,	388	249	15·9	.	5	5	1†	.	2	8
PRAGUE and Fau- bourgs.	473,072	" 9,	193	203	22·3	.	2	.	.	1	2	17
TRIESTE, . . .	213,719	" 16,	151	101	24·6	.	1	1	2†	.	1	4
ROME, . . .	553,844	Mar. 14,	272	221	20·8	.	23	.	.	1	2	7
VENICE, . . .	176,815	May 2,	90	82	24·2	.	2	.	.	2	.	1
NEW YORK, . .	4,422,685	" 16,	2,287	1,465	17·3	.	36	40	36†	4	7	58
PHILADELPHIA,	1,532,738	" 2,	.	.	.	.	.	.	.	.	.	.
BOSTON, . . .	609,757	" 16,	.	270	23·0	.	6	4	6	.	8	.

* Including 314 deaths from cholera in Calcutta, 2 in Bombay, and 2 in Madras.

† Including deaths from group.

‡ Exclusive of 90 deaths from plague in Calcutta, and 260 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 13th June, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Totals.
North City No. 1, East.	2	3	.	.	.	5
" " 1, West.	.	3	.	.	3	.	2	1	1	.	.	.	11
" " 2.	1	.	.	1	1	.	1	.	5
" " 3.	4	.	.	.	1	.	.	.	6
Clontarf and Howth No. 1 (part of).	.	1	.	.	.	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of).	.	1	.	.	.	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of).
South City No 1.	1	6	.	.	.	7
" " 2.
" " 3.	2	.	.	1	.	.	.	.	3
" " 4.	1	.	.	.	.	.	.	.	1
New Kilmainham.
Total.	5	.	.	.	11	.	2	6	14	.	1	.	39

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th June, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 13th June.			
	May 23.	May 30.	June 6.	No. admitted.	Discharged.	Died.	No. under treatment at close of week
Small-pox.	.	.	.	.	.	.	.
Measles.	77	81	86	54	27	.	113
Scarlet Fever.	40	32	26	8	7	.	27*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	27	28	28	8	8	.	28
Enteric Fever.	23	20	17	4	2	.	19
Pneumonia.	29	26	28	14	17	.	25

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 13th June, 1908 :—

"Cool, but not unfavourable, weather prevailed. There were considerable falls of rain on Thursday and Saturday, but otherwise the period was dry. The distribution of atmospheric pressure was anticyclonic over the Bay of Biscay, France, and—at times—Germany; markedly cyclonic in the Icelandic region. Consequently, westerly (S.W., W., and N.W.) winds blew with great constancy over the British Isles, and at times too with considerable force on exposed parts of the Atlantic seaboard. The amount of cloud was large in the Dublin district, but very little rain fell until Thursday, when 150 inch was measured as the result of some six hours' steady precipitation. It was connected with the passage eastward across England of a depression secondary to a primary disturbance off the east of Iceland. A cold night followed—the screened thermometer sinking to 39° at Birr Castle, 41° at Donaghadee and Aberdeen, 42° at Valentia (Kerry), 45° in Edinburgh, and 46° in Dublin. A fine bright day followed, but on Saturday the weather became very unsettled, with rain and squally S.W. to N. winds in consequence of the arrival of a new and rather deep depression from the northwestward. Mention should be made of a beautiful rainbow-coloured excentric solar halo which appeared on Monday at noon in a very thin veil of cirrus cloud. In Dublin the mean height of the barometer was 30.043 inches, the range being from 30.289 inches at 9 p.m. of Tuesday (wind, W.) to 29.441 inches at 9 p.m. of Saturday (wind, S.W.). The corrected mean temperature was 55.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 56.1°. The screened thermometers rose to 67.2° on Tuesday, having fallen to 44.6° on Sunday. Westerly winds blew without intermission. The rainfall was .270 inch, 150 inch being recorded on Thursday and 102 inch on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.870 inches. The highest reading (30.120) was on Tuesday at 9 p.m., air calm, and the lowest (29.289) on Saturday at 9 p.m., wind S.W.

The mean temperature for the week was 53.6°, being 0.5° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Tuesday, on which day the thermometer registered 66.4°, and was lowest on Sunday, the mercury having fallen to 38.8°. The mean of the Dry Bulb for the week was 54.4°, and of the Wet Bulb 52.0°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 0.304 inch.

At Greenwich the mean temperature for the week was 57.7°, the maximum 74.8°, and the minimum 41.7°; at Glasgow the maximum was 63.0°, the minimum 44.0°, and the mean 52.9°; and at Edinburgh the maximum was 62.9°, the minimum 43.4°, and the mean 53.2°. The rainfall at Greenwich measured 0.03 in.; at Glasgow 1.21 ins.; and at Edinburgh 0.61 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, June 7,	29.988	57.7	38.8	48.3	51.7	49.5	.86	.7	0.3	.006	S.W.	S.W.
Monday, " 8,	29.978	60.0	45.1	52.6	53.4	50.9	.84	.4	3.4	.006	W S.W.	W.S.W.
Tuesday, " 9,	30.074	66.4	53.5	60.0	58.6	57.2	.92	.6	1.5	.000	S.W.	Calm.
Wednesday, " 10,	30.032	62.2	48.4	55.3	57.2	53.7	.78	.5	3.0	.000	S.W.	S.S.W.
Thursday, " 11,	29.832	59.2	48.3	53.8	53.2	50.7	.85	.6	0.0	.130	S.S.W.	Calm.
Friday, " 12,	29.806	60.7	40.9	50.8	52.5	49.4	.81	.7	7.0	.012	S.W.	Calm.
Saturday, " 13,	29.378	59.1	49.2	54.2	54.5	52.4	.86	.7	0.0	.150	S.S.W.	S.W.
Mean, . . .	29.870	60.8	46.3	53.6	54.4	52.0	.85	.6	Total 16.2	Total .304	Prevailing Wind, S.W.	

Sunday—Day overcast, passing showers 6.0 to 10.0 p.m.; night cloudy. *Monday*—Cloudy a.m., overcast, drizzle p.m.; night cloudy. *Tuesday*—Day cloudy, dull; night cloudy. *Wednesday*—Day cloudy, dull; night cloudy. *Thursday*—Day overcast, drizzle 12 noon to 4.0 p.m., and 7.25 p.m. to 7.50 p.m.; night clear. *Friday*—Day cloudy, passing showers p.m.; night cloudy. *Saturday*—Day overcast and showery till 2.0 p.m.; night cloudy and showery at intervals.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 13th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him or this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, June 7,	52.0	55.7	53.8	59.4	44.5	52.0	0.3	.001
Monday, " 8,	52.2	55.8	54.0	61.4	47.1	54.3	3.3	—
Tuesday, " 9,	60.5	56.9	53.7	67.8	54.6	61.2	2.7	—
Wednesday, " 10,	60.6	57.8	53.9	63.8	53.8	58.8	3.5	—
Thursday, " 11,	59.1	57.7	53.9	60.9	51.2	56.2	0.0	.132
Friday, " 12,	55.9	56.8	54.0	62.2	45.8	54.0	6.1	.001
Saturday, " 13,	56.5	56.9	54.0	61.2	51.7	56.5	0.1	.089
Weekly Mean, .	56.7	56.8	53.9	62.4	49.8	56.1	Total 18.0	Total .223

OFFICIAL.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA.
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
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VOL. XLV.] WEEK ENDING SATURDAY, 20TH JUNE, 1908. [No. 25.

*General Register Office, Charlemont House,
Dublin, 22nd June, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	May 30.	June 6.	June 13.	June 20.			May 30.	June 6.	June 13.	June 20.	
22 Town Dists.	16·8	17·8	16·9	16·3	17·0	Limerick, .	10·9	17·8	24·6	41	14·4
						Lisburn, .	13·6	22·7	13·2	13·6	17·0
Armagh, . . .	6·9	20·6	6·9	6·9	10·3	Londonderry, .	19·5	28·0	10·9	14·6	18·2
Ballymena, . .	33·5	14·4	23·9	47·9	29·9	Lurgan, . . .	22·1	31·0	8·9	17·7	19·9
Belfast, . . .	16·7	17·8	15·4	17·7	16·9	Newry, . . .	4·2	8·4	21·0	.	8·4
Clonmel, . . .	10·3	10·3	10·3	5·1	9·0	Newtownards, .	28·6	11·4	40·1	28·6	27·2
Cork,	23·3	16·4	15·8	17·8	18·3	Portadown, . .	46·5	10·3	31·0	.	21·9
Drogheda, . . .	8·2	12·3	24·5	20·4	16·4	Queenstown . .	6·6	13·2	6·6	6·6	8·3
Dublin Reg. Area,	15·9	16·5	19·2	16·5	17·0	Sligo,	9·6	9·6	4·8	.	6·0
Dundalk, . . .	12·0	4·0	16·0	23·9	14·0	Tralee,	21·1	42·3	10·6	15·9	22·5
Galway,	31·1	15·5	27·2	27·2	25·2	Waterford, . .	11·7	25·3	5·8	13·6	14·1
Kilkenny, . . .	9·8	29·5	14·7	9·8	16·0	Wexford, . . .	18·7	23·0	4·7	18·7	17·5

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in sixteen of the districts to 5·7 in Newtownards, the 5 deaths from all causes registered in that district including one from measles. Among the 129 deaths from all causes registered for Belfast are one from whooping-cough, 3 from enteric fever, and 2 from diarrhoeal diseases. One of the 26 deaths from all causes in Cork is from measles, and one death from whooping-cough is included in the 4 deaths from all causes in Wexford.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 247—132 boys and 115 girls; and the deaths to 126—68 males and 58 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 16·7 in every 1,000 of the population. Omitting the one death of a person admitted into a public institution from outside the Area, the rate was 16·5 per 1,000. During the twenty-five weeks

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

ending with Saturday last, the death-rate averaged 2·43, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total mortality includes 5 deaths from measles, 3 from whooping-cough, 2 from diphtheria, 4 from diarrhoeal diseases, and 2 deaths from cerebro-spinal fever. In each of the three weeks preceding, deaths from these diseases were,—from measles, 2, 3, and 0; from whooping-cough, 0, 3, and 2; from diphtheria, 2, 2, and 0; from diarrhoeal diseases, 3, one, and 0; and from cerebro-spinal fever, one, 0, and one.

Nine deaths from *pneumonia* (not defined) were registered.

From all forms of tuberculous disease 29 deaths were registered; this figure includes 15 deaths from tuberculous phthisis (*phthisis*), 7 deaths from tuberculous meningitis, and 7 deaths from other forms of the disease. In the three weeks preceding, the total deaths from tuberculous disease were 27, 32, and 27, respectively.

There was one death from carcinoma, and there were 2 from cancer (undefined).

Four deaths were ascribed to prematurity.

Diseases of the brain and nervous system caused 6 deaths, including 2 from *convulsions*, both under one year (one being under one month old), and one death from meningitis.

Diseases of the heart and blood vessels accounted for 17 deaths, and there were 10 fatalities from bronchitis.

Two deaths attributed to accidental causes were registered.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 4 infants under one year of age and the death of one person aged 66 years.

Forty-two of the persons whose deaths were registered during the week were under 5 years of age (22 being infants under one year, of whom 6 were under one month old), and 28 were aged 60 years and upwards, including 14 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a woman) was stated to have been aged 96 years.

Fifty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 11 took place in the N. Dublin Union Workhouse, 16 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 165 per 1,000; the rate in the City was 180 (North City Districts, 191; South, 169), and in the Suburbs, 115.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 19 per 1,000 inhabitants, the rate for the City being 21 (30 in the North City Districts, and 11 in the South), and for the Suburbs, 12.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·9 per 1,000. Measles, diphtheria, zymotic enteritis, and *pneumonia* (not defined), each caused one death, tuberculous disease caused 3 deaths, and bronchitis 2 deaths.

No. 2 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14·7 per 1,000. There were 2 deaths from whooping-cough, 4 from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19·1 per 1,000, and include one death from *pneumonia* (not defined) and 5 deaths from tuberculous disease.

No. 3 North City District (Benburb-street).—The deaths (14) represent an annual rate of 22·2 per 1,000. Three deaths were caused by measles, one by *diarrhoea*, one by cerebro-spinal fever, one by *pneumonia* (not defined), and 2 by tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 92 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 00; and Finglas and Glasnevin, part of, 34·6. Among the 5 deaths from all causes for Finglas and Glasnevin, part of, 3 were from tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (14) represent an annual rate of 180 per 1,000, and include one death from diphtheria, 4 deaths from tuberculous disease, and one death from bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 22·0 per 1,000. There were 5 deaths from tuberculous disease and one from bronchitis.

No. 3 South City District (Peter-street).—The deaths (13) are equal to an annual rate of 16·0 per 1,000. Among them are one from cerebro-spinal fever, 3 from *pneumonia* (not defined), 3 from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (11) are equivalent to an annual rate of 16·3 per 1,000, and include one death each from whooping-cough and epidemic enteritis, 2 deaths each from *pneumonia* (not defined) and tuberculous phthisis.

New Kimmagh District.—The one death recorded is equal to an annual rate of 5·9 per 1,000, and was caused by apoplexy.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 43; Pembroke, 185; Blackrock, 60; and Kingstown, 178. The deaths from the principal epidemic diseases tabulated for these districts include one from measles for Pembroke and one from *diarrhoea* for Kingstown. Among the 3 deaths from all causes for Rathmines and Rathgar are one each from *phthisis* and bronchitis; the 10 deaths from all causes for Pembroke include one from *pneumonia* (not defined) and one accidental death; and the 6 deaths from all causes for Kingstown include one from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE. Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 20th June, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain).	Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	May 30.	.	—	—	1	.	.	8	.	6	3	11	.	—	—	—	2	—	—	31
	June 6.	.	—	—	1	.	.	5	.	1	1	11	.	—	—	—	1	—	—	19
	June 13.	.	—	—	5	.	.	11	.	2	6	14	.	—	—	—	2	—	—	39
	June 20.	.	—	—	1	.	.	16	.	1	6	4	.	—	—	—	2	—	—	30
Rathmines and Rathgar Urban District.	May 30.	.	—	—	.	.	.	1	.	.	.	1	.	—	—	—	—	—	—	1
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	1
	June 13.	.	—	—	4	.	.	2	.	.	.	.	.	—	—	—	—	—	—	6
	June 20.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	—	2
Pembroke Urban District.	May 30.	.	8	3	.	.	.	1	.	.	.	.	.	—	—	5	.	—	—	8
	June 6.	.	2	.	.	.	.	1	.	.	.	.	.	—	—	.	.	—	—	17
	June 13.	.	23	.	1	.	.	1	.	.	.	1	.	—	—	.	.	—	—	26
	June 20.	.	24	.	.	.	.	1	.	.	.	1	.	—	—	.	.	—	—	26
Blackrock Urban District.	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	1	—	—	1
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	June 20.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
Kingstown Urban District.	May 30.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	June 20.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	—	1
City of Belfast.	May 30.	.	—	—	8	.	.	1	.	4	3	3	.	—	—	—	4	—	—	23
	June 6.	.	—	—	1	.	.	5	1	2	2	4	.	—	—	—	2	—	—	21
	June 13.	.	—	—	4	.	.	4	.	2	4	6	.	—	—	—	2	—	—	24
	June 20.	.	—	—	3	.	.	1	.	3	7	6	.	—	—	—	1	—	—	21

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 20th June, 1908.

From this it appears that:—

Forty-six cases of measles were admitted into hospital during the week, 40 were discharged, there were 3 deaths, and 116 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 81, 86, and 113.

Five cases of scarlet fever were admitted to hospital, 14 were discharged, and 18* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Ten cases of diphtheria were admitted to hospital, 4 were discharged, there were 2 deaths, and 32 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 7 were discharged, and 16 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 9 were discharged, there were 2 deaths, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·8), was equal to an average annual death-rate of 11·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·7 per 1,000, the rate for Glasgow being 16·0 and for Edinburgh 14·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 20th June. From this Report it appears that of a total of 44 cases notified 19 were scarlet fever, 18 phthisis, 4 diphtheria, one enteric fever, one cerebro-spinal fever, and one erysipelas. Among the 312 cases of infectious diseases in hospital at the close of the week were 171 cases of scarlet fever, 36 of phthisis, 34 of measles, 31 of diphtheria, 26 of whooping-cough, 3 of erysipelas, and 3 of enteric fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 20th June, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions or Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths : also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediate, previous.

REGISTRATION—WEEK ENDING SATURDAY, 20TH JUNE, 1908.									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL OF 22 TOWN DISTRICTS.		1,181,959	199	299	168	11	650	354	53
DUBLIN REGISTRATION AREA.		384,625	287	326	165	19	247	125	21
CITY OF DUBLIN.		803,874	384	843	180	21	200	105	18
RATHMANS AND RATHGAR.		36,087	211	159	43		11	3	
PIMPLE.		28,168	177	352	185	19	19	10	1
BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
BELFAST, (1)		380,844	258	596	177	08	216	129	22
CORK.		76,122	336	281	178	07	41	48	3
LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	37	976			2		
KILKENNY.		10,609	115	147	98		3	2	
CLONMEL.		10,167	178		51		8	1	
PORTADOWN.		10,092	132	155			3		
NABEND.		9,867	166	423	169		8		
QUENSTOWN.		7,900	143	523	356	57	4	5	
ARMAGH.		7,568	222	205	69		3	1	

METEOROLOGY. (c)									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL OF 22 TOWN DISTRICTS.		1,181,959	199	299	168	11	650	354	53
DUBLIN REGISTRATION AREA.		384,625	287	326	165	19	247	125	21
CITY OF DUBLIN.		803,874	384	843	180	21	200	105	18
RATHMANS AND RATHGAR.		36,087	211	159	43		11	3	
PIMPLE.		28,168	177	352	185	19	19	10	1
BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
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CORK.		76,122	336	281	178	07	41	48	3
LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	37	976			2		
KILKENNY.		10,609	115	147	98		3	2	
CLONMEL.		10,167	178		51		8	1	
PORTADOWN.		10,092	132	155			3		
NABEND.		9,867	166	423	169		8		
QUENSTOWN.		7,900	143	523	356	57	4	5	
ARMAGH.		7,568	222	205	69		3	1	

REGISTRATION—WEEK ENDING SATURDAY, 20TH JUNE, 1908.									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL OF 22 TOWN DISTRICTS.		1,181,959	199	299	168	11	650	354	53
DUBLIN REGISTRATION AREA.		384,625	287	326	165	19	247	125	21
CITY OF DUBLIN.		803,874	384	843	180	21	200	105	18
RATHMANS AND RATHGAR.		36,087	211	159	43		11	3	
PIMPLE.		28,168	177	352	185	19	19	10	1
BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
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LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	37	976			2		
KILKENNY.		10,609	115	147	98		3	2	
CLONMEL.		10,167	178		51		8	1	
PORTADOWN.		10,092	132	155			3		
NABEND.		9,867	166	423	169		8		
QUENSTOWN.		7,900	143	523	356	57	4	5	
ARMAGH.		7,568	222	205	69		3	1	

REGISTRATION—WEEK ENDING SATURDAY, 20TH JUNE, 1908.									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL OF 22 TOWN DISTRICTS.		1,181,959	199	299	168	11	650	354	53
DUBLIN REGISTRATION AREA.		384,625	287	326	165	19	247	125	21
CITY OF DUBLIN.		803,874	384	843	180	21	200	105	18
RATHMANS AND RATHGAR.		36,087	211	159	43		11	3	
PIMPLE.		28,168	177	352	185	19	19	10	1
BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
BELFAST, (1)		380,844	258	596	177	08	216	129	22
CORK.		76,122	336	281	178	07	41	48	3
LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	37	976			2		
KILKENNY.		10,609	115	147	98		3	2	
CLONMEL.		10,167	178		51		8	1	
PORTADOWN.		10,092	132	155			3		
NABEND.		9,867	166	423	169		8		
QUENSTOWN.		7,900	143	523	356	57	4	5	
ARMAGH.		7,568	222	205	69		3	1	

REGISTRATION—WEEK ENDING SATURDAY, 20TH JUNE, 1908.									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
TOTAL OF 22 TOWN DISTRICTS.		1,181,959	199	299	168	11	650	354	53
DUBLIN REGISTRATION AREA.		384,625	287	326	165	19	247	125	21
CITY OF DUBLIN.		803,874	384	843	180	21	200	105	18
RATHMANS AND RATHGAR.		36,087	211	159	43		11	3	
PIMPLE.		28,168	177	352	185	19	19	10	1
BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
BELFAST, (1)		380,844	258	596	177	08	216	129	22
CORK.		76,122	336	281	178	07	41	48	3
LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	37	976			2		
KILKENNY.		10,609	115	147	98		3	2	
CLONMEL.		10,167	178		51		8	1	
PORTADOWN.		10,092	132	155			3		
NABEND.		9,867	166	423	169		8		
QUENSTOWN.		7,900	143	523	356	57	4	5	
ARMAGH.		7,568	222	205	69		3	1	

REGISTRATION—WEEK ENDING SATURDAY, 20TH JUNE, 1908.									
TOWNS AND DISTRICTS.		Census Statistics of Districts.		BIRTHS.		DEATHS.		DEATHS.	
		POPULATION.	Totals.	From all Causes.		From Diseases.		DEATHS.	
				Per-sons to an Acre.	From all Causes.	From Diseases.	DEATHS.		
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
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BLACKROCK.		8,769	81	357	60		6	1	
KINGSTOWN.		17,622	121	335	178	30	11	6	2
URBAN DISTRICTS.									
BELFAST, (1)		380,844	258	596	177	08	216	129	22
CORK.		76,122	336	281	178	07	41	48	3
LONDONDEERY.		42,572	193	304	146		25	12	
WILKINSON.		26,765	187	382	41	14	17	7	1
GALWAY.		18,495	925	117	379		18	7	1
DUNDALK.		18,076	94	578	339		13	6	2
DROGHEDA.		12,760	86	168	304		4	5	1
NEWRY.		12,405	178	210			5		
LURGAN.		11,782	138	331	177		12	4	
WILKINSON.		11,461	273	186			6	3	
BALMENA.		10,886	824	137	47		6	10	
SLIGO.		10,670	3						

[illegible]

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 20th of June, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA																		Deaths in Institutions of Persons admitted from without the Registration Area. AT-3.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF	
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.									
	N. E. H. CITY No. 1 E.	S. E. H. CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	DOOLIN and DRUMCONDRA No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES:																		
Small-pox,	1	.	.	3	.	.	.	.	.	.	.	.	.	1	.	.	5
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Whooping-cough,	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4
Diarrhoeal Diseases,	1	.	1	.	.	.	.	.	.	3	2	2	1	.	.	.	9
Pneumonia,	1	1	1	.	.	.	1	1	2	3	2	2	1	.	.	.	16	
Tuberculosis,	2	.	3	.	.	.	1	1	2	3	2	2	1	.	.	.	14	
Disease. } Phthisis,	1	.	2	.	.	.	2	3	3	.	.	.	.	.	.	.	8
Disease. } Other Forms, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Cancer, Malignant Disease,	2	.	2	.	.	1	.	2	.	1	1	.	.	1	.	.	10	
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Total,	9	2	6	9	.	1	3	8	5	7	8	.	1	8	.	8	65	
B. LOCAL DISEASES:																		
Diseases of (Nervous System, . . . . .	.	.	1	2	.	.	1	.	.	.	1	.	.	1	.	.	6
Organs of Special Senses, . . . . .	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Heart and Blood Vessels,	2	4	.	3	.	.	1	2	.	1	1	1	1	1	.	1	17	
Respiratory System, . . . . .	.	.	.	.	.	.	.	1	1	2	.	.	1	1	.	.	13
Digestive System,	2	1	1	.	.	.	.	3	.	2	.	.	3	1	.	.	13
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	1	4
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	4	7	5	5	.	1	2	6	1	6	3	1	2	6	1	2	52	
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	1	6
E. VIOLENT DEATHS, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2
Deaths from all Causes,	14	11	11	14	.	2	5	14	9	13	11	1	3	10	1	6	125	
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	14.7	19.1	22.2	.	9.2	8.6	18.0	22.0	16.0	16.3	5.9	4.3	18.5	6.0	17.8	16.5	
	19.1				16.9				11.5									
	18.0																	
Ages at Death, { Under 1 year,	4	2	2	2	.	1	1	3	1	1	1	.	.	1	.	2	21	
1 and under 5 years,	6	2	1	6	.	.	1	2	2	1	1	.	.	.	.	.	20
5 " " 20 " "	1	.	.	2	.	.	1	1	.	1	1	.	.	1	.	.	8	
20 " " 40 " "	1	1	5	1	.	.	1	2	1	1	.	.	1	1	.	1	16	
40 " " 60 " "	1	3	1	2	.	.	1	3	2	5	6	1	2	8	.	2	31	
60 and upwards,	1	3	2	2	.	1	1	3	3	5	.	.	.	4	1	1	28	
Number of Uncertified Deaths,	1	.	1	.	.	.	.	1	.	1	.	.	.	.	.	1	5
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS																		
Public Hospitals, Prisons, and Lunatic Asylums,	4	.	2	4	.	1	1	4	.	3	1	.	.	1	.	.	21	
Workhouse Hospitals,	2	.	5	3	.	.	1	3	8	3	5	.	.	2	.	1	28	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 25th Week of the 10 years 1898-1907.	In the Week ending Saturday, 20th June, 1908.								
												Deaths of Persons of the Ages of								
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and over.
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.					
Mean Temperature.	57.1	54.6	55.8	55.6	53.5	55.0	55.4	60.4	60.1	52.7	56.0	51.4								
ALL CAUSES.	153	143	122	153	139	170	149	138	149	171	148.7	126	6	16	20	8	16	32	21	
Small-pox, ...	.	.	.	.	.	2	.	.	.	.	.2	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	1	.	.	5	4	1	2	.	9	2.2	5	.	1	4	.	.	.	.	.
Scarlet Fever, ...	.	1	.	1	1	.	.	1	.	1	.5	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	5	2	3	.	1	1	1	.	.	1.5	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	5	1	1	3	.	2	.	.	2	5	1.9	3	.	1	2	.	.	.	.	.
Diphtheria, ...	2	.	1	1	1	2	3	1	1	1	1.3	2	.	.	2	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	1	1	.	.	2	.4	2	.	.	.	1	1	.	.	.
Pyæmia (origin uncertain), ...	.	1	.	.	.	.	.	1	.	.	.2	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	.	2	2	2	1	2	.	1	.	.	1.0	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	.	1	3	.	1	.	.	.	.	1.2	2	.	.	1	1	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	2	.	3	.	2	.	1	.	.	.	1	.	.
Tetanus, ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splemic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	.	.	1	1	1	.	.	2	.	.	.5	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	1	1	.	.	.	.	.	.2	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	1	.	.1	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	10	4	11	11	.	1	2	1	.	3	9.8	.	.	.	.	.	.	.	.	.
{ Broncho- ...	.	.	.	.	.	4	6	1	3	8	.	.	.	.	.	.	.	.	.	.
{ Epidemic, ...	.	.	.	.	.	7	5	3	10	4	.	9	.	.	1	.	.	6	1	.
{ Not defined, ...	.	.	.	.	.	4	5	3	10	4	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	.	.	1	1	.	.	1	.3	1	.	.	.	.	.	1	.	.
Septicæmia (not Puerperal), ...	.	.	.	1	.	.	1	1	.	.	.4	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	1	.	.	.	.2	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	19	24	22	22	17	1	4	6	11	13	23.0	8	.	.	.	.	1	3	4	.
"Phthisis," ...	.	.	.	.	19	14	19	15	18	16	.	7	.	.	.	.	.	5	2	.
Tuberculous Meningitis, ...	8	5	2	2	3	1	7	3	6	6	4.3	7	.	1	4	2	.	.	.	.
Tuberculous Peritonitis, ...	1	4	3	4	2	3	.	1	2	.	2.3	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	2	3	3	4	4	5	4	.	3	8	3.7	7	.	4	2	.	1	.	.	.
Scrofula, ...	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	1	1	.	1	3	.	1	.	.	.7	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	.	.	1	1	2	.	.	.	.5	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcema, ...	7	5	4	8	2	4	4	3	.	5	6.9	1	.	.	.	.	.	1	.	.
Cancer (undefined), ...	.	.	.	.	2	2	4	4	5	5	.	2	.	.	.	.	.	.	2	.
Diabetes Mellitus, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.
Premature Birth, ...	1	2	2	2	8	5	1	3	4	3	3.1	4	4	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are formerly described

SEVENTY-FIFTH WEEK ending Saturday, 20th June, 1903, with the deaths from each cause in the corresponding week and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 26th Week of the 10 years 1888-1907.	In the Week ending Saturday, 20th June, 1903.												
												Deaths of Persons of the Ages of												
												ALL AGES.												
												Mean Temp.												
Mean Temperature.	57.1	54.6	55.8	55.6	53.5	55.0	55.4	60.4	60.1	52.7	56.0	51.4	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.				
Meningitis (not tuberc.) ...	30	34	25	38	2	4	3	2	2	5	34.9	1	2	1	1	1	1	1	1	1				
G. P. of Insane, Insanity	4	1	
Epilepsy	
Convulsions ...					4	7	5	3	1	3		
Locomotor Ataxy	
Paraplegia Dis. of Cord	2	1	2	2		1	2	1	
Nervous System (other Dis.)					3	4	3	5	5	2		
Valv. Dis., Endocarditis					1	2		9	2	9	5	.	2	1	1	.
Cerebr. Hæm. Cereb. Emb.					1	9		3	2	1	3	.	2	2	1	.
Apoplexy, Hemiplegia	5	3		8	2	1	1	.	3	1	1	1
Aneurysm ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)	.	.	.	.	14	14	11	19	11	12	.	10	.	.	.	1	2	1	6	.
Croup (not Spasm. nor Memb.)	1	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Bronchitis ...	16	7	16	12	4	16	13	12	17	13	12.6	10	.	1	1	.	4	3	1	.				
Empyæma, Asthma ...	.	3	.	.	.	1	.	.	1	1	1.4	1	.	.	.	.	.	.	1	.
Pleurisy	2	2	2	.	.	2		1	.	.	1			
Respiratory Dis. (other) ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Tonsillitis, Quinsy	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	.	1	2	1	2	1	2	2	1	15	2	.	.	1	.	.	1	.	.		
Gastro Enteritis ...	.	.	.	.	1	1	1	1	1	1	3	1	.	.	.	1				
Peritonitis (not Puerp.) ...	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	1	.	.
Cirrhosis of Liver	2	1	1	2	3	.	1	4	1	1	17	2	.	.	.	.	.	.	.	.
Liver Dis. (other)	.	.	.	.	3	.	1	.	.	.	.	8	.	.	.	.	.	.	.	.
Digestive Sys. (other Dis.) ...	8	7	2	4	9	4	3	13	9	2	6.1	.	.	2	1	.	2	3	.	.				
Acute Nephritis	.	.	.	.	3	.	.	.	1	2	.	2	.	.	.	.	.	.	.	.
Bright's Dis., Albuminuria	6	3	5	3	1	1	5	1	3	7	4.2	2	.	.	.	.	1	1	.	.
Urinary Sys. (Other Dis.)	.	.	.	.	1	1	1	.	1	.	.	2	.	.	.	.	.	.	1	.
Generative Organs Dis. ...	.	.	.	1	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	1	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Old Age ...	11	11	7	7	8	3	2	.	2	3	5.4	2	1	3	.	.	1	1	1	1				
Other Diseases ...	13	11	8	8	8	18	6	9	9	8	9.8	8	.	.	.	.	1	1	2	.
ACCIDENT.																								
By Railways ...	.	2	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
On Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
On Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
On Conflagrations ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	1	2	.	.	.	.	.	.	1	.	4	.	.	.	.	.	.	.	.	.
By Drowning ...	2	.	1	2	1	.	.	1	.	.	7	.	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	1	3	.	2	2	.	1	2	3	.	1.4	2	.	.	.	1	1	.	.	.				
VIOLENCE OTHER THAN ACCIDENTAL.																								
Homicide ...	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Registration Area as then constituted.
 Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1907-8.—Week ending																									
REGISTRATION AREA.		Dec. 28.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.
No. of weeks in Annual Series.		52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Males registered.		195	824	192	227	219	249	292	293	189	295	226	201	153	903	900	939	187	187	284	285	211	231	297	208	190	247
Average Births in corresponding week of previous 10 years.*		204	217	205	200	201	212	203	217	214	216	217	207	244	171	206	213	205	255	229	201	196	235	221	200	213	186
Deaths registered.		155	199	205	246	239	208	182	194	202	103	193	191	188	211	207	178	183	168	175	199	155	176	136	184	150	136
Annual death-rate per 1,000..		207	203	271	82.5	80.3	27.5	24.1	23.6	80.7	21.9	25.5	25.5	25.5	27.9	27.4	33.5	34.3	22.2	23.1	26.8	20.5	23.3	16.7	17.7	19.8	16.7
Average Deaths in corresponding week of previous 10 years.*		196	217	210	203	202	223	204	222	226	217	203	206	214	197	200	195	191	184	176	175	159	157	159	153	149	149
Under 5 years.		45	64	56	60	64	51	83	50	60	51	62	46	45	51	45	44	53	42	47	57	85	87	89	40	42	
5-20 "		13	11	8	13	7	10	10	11	16	8	6	10	10	10	11	16	12	22	15	13	11	7	6	16	8	
20-40 "		35	46	56	54	42	34	41	49	39	45	44	34	34	57	46	49	30	46	33	42	32	23	24	27	16	
40-60 "		83	52	60	65	59	68	60	43	38	36	47	49	64	62	56	40	46	35	40	52	45	44	28	27	30	
60 years and upwards.		6	9	9	11	15	8	13	14	8	7	10	10	10	7	16	8	8	8	5	7	10	8	6	7	7	
Deaths from:—																											
Small-pox.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmia (origin uncertain).		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Disease.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Forms.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cancer, Malignant Disease.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Heart and Blood Vessels.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Respiratory System.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Violent Deaths.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Number of Uncertified Deaths.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mean Temperature of the Air (Phoenix Park).		39.1	35.5	38.4	41.5	40.2	41.8	44.7	44.7	45.5	40.4	37.8	41.0	37.7	43.9	43.7	41.6	42.6	39.0	48.5	52.5	50.1	52.8	54.2	54.4	53.6	51.4
Average Mean Temperature in corresponding week of previous ten years.*		40.8	41.9	40.9	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0
Rainfall in inches.		1.82	0.00	1.225	.595	.155	.357	.105	.094	.587	.489	.550	.442	.197	.605	.473	.895	.064	.697	1.187	.410	.659	1.79	.804	.516	.304	.885
Mean Humidity of the Air, complete Saturation, 1.0.		.86	.75	.87	.89	.92	.90	.89	.88	.89	.88	.89	.91	.90	.87	.79	.85	.83	.87	.89	.86	.87	.86	.85	.85	.85	.88

* See note (*) at foot of Table IV. † Formerly described as "Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 20th June, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class Group in 1901.	AGES.											CAUSES OF DEATH.											Total Number of Deaths. in 1901. 1,000 of the Population	Annual Death Rate per 1,000 of the Population	Color.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
			Under 5 Years.						5 and under 20.					20 and under 40.					40 and under 60.					60 and under 80.					80 and upwards.					Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (certain).	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Tuber- culous Disease. Other Forms.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (ex- clusive of Pneumonia).	Violence (Accidental, Homicidal and Su- icidal).	Other Causes.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)				(27)	(28)	(29)	(30)	(31)	(32)																				(33)	(34)	(35)	(36)	(37)	(38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		(2)	(3)	(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
I.	ALL PERSONS.	375,860	175	126	42	8	16	82	21	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- cu- lus Disease.				Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
															Phthisis.	Other Forms.	Cancer, Malignant Disease.				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.)	May 2, 285	8	16	.	.	.	.	.	.	.	.	.	3	3	2	1	1	1	.
	" 9, 303	8	17	.	2	.	.	.	.	.	.	.	.	3	3	1	1	1	1	.
	" 16, 178	6	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	(Office, Clarence-street, Nth.)	" 28, 196	1	11	.	1	.	.	.	.	.	.	.	1	1	.	.	.	1	.
	" 80, 214	1	13	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.
	June 6, 231	8	18	.	1	1	.	1	.	.	.	.	1	1	1	1	1	1	1	.
	Pop. in 1908 (Est.)	" 18, 214	8	13	.	1	.	1	.	1	.	.	1	1	1	1	1	1	1	.	
	" 20, 249	5	14	.	1	.	.	.	.	.	.	.	1	1	2	1	.	2	.	1
	North City, No. 1 (W.)	May 2, 388	5	25	.	.	.	.	2	1	.	.	1	2	2	1	1	7	2	1
	" 9, 320	5	24	.	.	.	.	.	.	.	.	.	.	2	2	1	1	4	1	1
	" 16, 240	1	18	.	.	.	.	1	.	.	.	.	.	1	1	1	1	6	.	1
	(Office, Summer-hill.)	" 28, 80	6	6	.	.	.	.	.	.	.	.	.	2	1	1	1	1	.	.
	" 80, 226	.	17	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.
	June 6, 147	.	11	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	2
	" 18, 226	.	17	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.
	Pop. in 1908 (Est.)	" 20, 147	2	11	.	.	.	.	2	.	.	.	.	.	.	.	.	4	1	.
	89,146.																				
	North City, No. 2.	May 2, 191	1	11	.	.	.	.	1	.	.	.	1	1	3	.	.	.	.	.
	" 9, 194	1	17	.	.	.	.	.	.	.	.	.	1	1	1	1	2	1	.	1
	" 16, 189	1	17	.	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	1
	(Office, Lisburn-street.)	" 28, 277	.	16	.	.	.	.	.	.	.	.	.	1	1	1	1	2	.	.
	" 80, 178	.	10	.	.	.	.	.	.	.	.	.	.	1	1	1	1	2	.	.
	June 6, 156	.	9	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	1
	" 18, 208	.	12	.	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	1
	Pop. in 1908 (Est.)	" 20, 191	.	11	.	.	.	.	.	.	.	.	.	1	3	2	.	1	.	1
	80,107.																				
	North City, No. 3.	May 2, 306	1	13	.	.	.	.	.	.	.	1	.	2	2	1	.	8	.	.
	" 9, 148	.	9	.	.	.	.	.	.	.	.	.	.	2	2	1	.	.	1	.
	" 16, 317	1	20	.	.	.	.	1	.	.	.	.	.	3	3	2	.	.	.	.
	(Office, Benburb-street.)	" 28, 159	.	10	.	.	.	.	.	.	.	.	.	2	.	3	2	1	.	.
	" 80, 175	.	11	.	.	.	.	.	.	.	.	.	.	2	.	3	1	2	.	.
	June 6, 68	1	4	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	.	.
	" 18, 70	.	5	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
	Pop. in 1908 (Est.)	" 20, 242	6	14	.	8	.	.	.	.	.	.	1	1	.	2	.	.	.	.
	82,865.																				
	South City, No. 1.	May 2, 244	2	14	.	1	.	.	.	.	.	.	1	8	.	1	2	1	.	.
	" 9, 180	.	19	.	.	.	.	.	.	.	.	.	.	2	.	3	1	1	.	.
	" 16, 213	1	17	.	.	.	.	.	.	.	.	.	.	2	3	1	1	6	.	.
	(Office, South Earl-street.)	" 28, 232	2	28	.	.	.	1	.	.	.	.	1	4	3	2	1	3	.	.
	" 80, 90	.	7	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	1	.
	June 6, 167	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	4	4	.	1
	" 18, 180	.	14	.	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.	.
	Pop. in 1908 (Est.)	" 20, 180	1	14	.	.	.	.	1	.	.	.	.	1	1	3	1	1	.	.
	40,617.																				
	South City, No. 2.	May 2, 343	.	14	.	.	.	.	.	.	.	.	.	3	.	3	.	2	.	.
	" 9, 245	2	10	.	.	.	.	.	1	.	.	.	.	1	2	.	1	2	.	.
	" 16, 245	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	(Office, Castle-street.)	" 28, 245	.	10	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.	.
	" 80, 245	4	10	.	1	.	.	.	.	.	.	.	.	1	1	2	.	2	.	.
	June 6, 171	2	7	.	1	.	.	.	.	.	.	.	.	1	1	.	.	4	.	.
	" 18, 196	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
	Pop. in 1908 (Est.)	" 20, 220	.	9	.	.	.	.	.	.	.	.	.	2	3	.	1	.	.	1
	21,804.																				
	South City, No. 3.	May 2, 185	1	15	.	.	.	.	1	.	.	.	.	1	1	3	.	4	.	1
	" 9, 282	1	23	.	.	.	.	.	.	.	.	.	.	1	1	3	2	5	.	2
	" 16, 185	.	11	.	.	.	.	.	.	.	.	.	.	1	4	1	1	1	.	.
	(Office, Peter-street.)	" 28, 283	.	23	.	.	.	.	.	.	.	.	.	1	5	3	2	1	.	1
	" 80, 234	1	19	.	.	.	.	1	.	.	.	.	.	3	1	2	2	2	.	.
	June 6, 234	.	19	.	.	.	.	.	.	.	.	.	.	1	3	5	.	3	.	1
	" 18, 173	.	14	.	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.	3
	Pop. in 1908 (Est.)	" 20, 160	.	16	.	.	.	.	.	.	.	.	.	3	3	.	.	2	.	.
	42,382.																				
	South City, No. 4.	May 2, 178	.	12	.	.	.	.	.	.	.	.	.	3	.	.	.	3	.	.
	" 9, 312	.	21	.	.	.	.	.	.	.	.	.	.	1	2	.	.	4	.	1
	" 16, 267	1	18	.	1	.	.	.	.	.	.	.	.	3	1	3	.	1	2	1
	(Office, Grand Canal-street)	" 28, 326	.	22	.	.	.	.	.	.	.	.	.	2	4	1	.	1	.	1
	" 80, 178	4	12	.	.	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.
	June 6, 278	1	4	.	.	.	.	.	.	.	.	.	2	3	4	3	.	1	1	1
	" 18, 326	3	2	.	2	.	.	.	.	.	.	.	.	3	4	3	.	1	1	1
	Pop. in 1908 (Est.)	" 20, 163	3	11	.	.	.	1	.	.	.	.	1	2	2	.	1	.	.	1
	85,188.																				

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Tuber- culous Disease.						
														Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	144 260 73 281 48 116 178 43	43 14 1 1 1 1 1 1	10 18 5 16 8 8 12 3	.	.	1	.	.	1	.	.	.	2 1 1 2 1 1 1	1 1 2 2 1 1 1	1 1 1 1 1 1 1	2 1 1 1 1 1 1	1 3 1 1 1 1 1	1 1 1 1 1 1 1	
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	185 222 185 167 74 167 167 185	.	10 12 10 9 4 9 9 10	.	.	.	.	.	.	.	.	.	1 1 1 1 1 1 1	1 1 1 2 1 1 1	1 1 1 1 1 1 1	1 2 2 1 2 1 1	1 3 1 1 1 1 1	1 2 1 1 1 1 1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	207 207 207 296 148 178 237 178	80 7 7 10 5 6 8 80	7 7 7 10 5 6 8 6	.	.	.	.	1	.	.	.	.	1 1 1 1 1 1 1	2 2 2 1 1 1 1	.	1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1
Belfast. Pop. in 1908 (Est.) 880,844.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	171 284 185 178 167 178 154 177	23 08 11 11 07 07 12 12	195 171 135 136 123 180 112 129	.	4 2 1 1 1 1 1 1	.	1 1 1 1 1 1 1 1	7 2 1 3 8 1 4 1	.	.	.	2 1 1 1 1 2 4 8	4 1 2 4 1 1 1 1	14 27 18 18 16 18 14 11	14 27 18 18 11 14 14 8	6 6 4 4 5 5 3 5	6 6 4 4 5 5 3 5	19 32 18 17 28 8 19 19	4 2 5 8 2 3 2 4
Cork. Pop. (in 1901) 76,122.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	219 233 223 158 223 164 168 178	07 07 07 07 07 07 07 07	38 84 84 83 84 24 23 26	.	.	1	.	.	1	.	.	.	1 1 1 1 1 1 1	5 6 10 7 18 5 1 4	2 3 2 7 2 5 2 3	2 3 1 1 2 1 1 1	3 5 5 2 1 2 2 3	2 1 1 2 1 1 1 1	
Londonderry. Pop. in 1908 (Est.) 42,872.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	207 221 225 85 195 280 109 116	24 12 12 7 195 12 12 12	17 19 21 16 16 23 9 12	.	.	.	.	2 1 1 1 1 1 1 1	.	.	.	.	2 2 2 2 2 1 2 6	2 2 2 2 2 1 2 6	2 2 2 2 2 1 2 6	1 1 1 1 1 1 1 1	4 4 4 4 3 6 1 1	1 1 1 1 1 1 1 1
Limerick. Pop. (in 1901) 88,161.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	278 212 191 232 109 178 246 41	.	20 16 14 17 8 13 18 8	.	.	.	.	.	.	.	.	.	1 1 1 1 1 1 1 1	3 4 4 1 2 2 2 1	2 1 1 1 2 2 2 1	2 2 2 2 2 2 2 1	5 5 4 3 1 1 1 1	2 2 1 1 1 1 1 1
Waterford. Pop. (in 1901) 26,769.	May 2, " 9, " 16, " 23, " 30, June 6, " 13, " 20,	467 314 381 312 117 258 58 136	175 117 97 78 6 19 8 7	24 12 16 16 6 13 8 7	.	9 5 8 3 1 1 1 1	.	.	.	.	.	.	1 2 1 1 1 1 1 1	1 1 1 1 1 1 1 1	8 1 2 2 2 2 2 1	1 1 1 1 1 1 1 1	8 4 4 1 1 1 1 1	2 2 2 2 1 1 1 1	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 20th June, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

1907-8.—Week ending																											
BELFAST.																											
Dec. 23.	Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.		
No. of weeks in Annual Series,																											
52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
—then registered																											
164	253	214	246	183	202	245	192	211	202	254	219	220	187	263	245	191	199	270	290	234	223	210	214	211	216		
Deaths registered.																											
170	204	204	207	183	162	203	206	224	166	216	198	196	169	174	166	144	173	125	171	135	132	130	112	129			
Annual Death rate per 1,000 of estimated Population.																											
28.9	28.0	28.0	28.4	25.1	23.2	27.8	28.2	30.7	22.8	29.6	26.5	26.9	21.8	25.9	21.4	19.7	23.7	17.1	23.4	18.6	17.3	16.7	17.8	15.4	17.7		
{ Under 1 year																											
33	44	33	37	35	38	62	53	62	48	54	46	42	45	43	39	18	33	26	32	25	27	20	27	26	22		
{ 1-5 years,																											
35	40	36	38	44	39	89	35	42	44	82	96	25	28	26	16	23	17	19	16	21	23	13	17	11	15		
{ 5-20 years,																											
12	19	15	19	13	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	11	10	11	16	12	12		
{ 20-40 years,																											
20	28	25	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	19	19	19	18	13	23		
{ 40-60 years,																											
31	34	43	33	25	25	28	25	34	21	38	33	45	39	25	26	55	39	30	37	31	21	23	22	23	25		
{ 60 years and upwards,																											
39	39	52	49	40	26	40	42	33	27	48	34	43	23	38	35	42	43	30	37	29	26	36	30	28	32		
Deaths from:—																											
11	17	12	21	18	13	14	10	11	9	11	8	7	6	5	4	5	4	4	2	2	1	1	1	1	1		
Small-pox,																											
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Scarlet Fever,																											
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus,																											
3	5	8	10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3	4	1	1		
Whooping-cough,																											
8	8	8	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Diphtheria,																											
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Pyrexia* (origin uncertain),																											
2	1	1	3	1	1	1	1	2	2	2	2	1	1	1	1	2	1	2	1	1	1	1	1	1	3		
Enteric Fever,																											
3	3	3	1	1	1	4	1	3	1	1	1	1	1	3	2	1	2	4	1	2	4	1	2	4	2		
Diarrhoeal Diseases,																											
18	32	18	23	23	24	21	33	25	29	31	28	31	17	32	30	15	19	14	22	14	13	6	8	11	11		
Pneumonia,																											
16	16	16	18	21	18	16	21	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18		
Tuberculous (Phthisis),																											
7	11	2	9	9	8	6	5	18	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	3	5		
{ Other Forms,																											
2	2	11	6	5	1	5	8	5	7	7	6	5	5	5	5	8	2	6	4	4	4	5	3	6	8		
Cancer Malignant Disease,																											
39	30	40	31	27	30	36	41	42	28	49	40	44	35	23	27	32	23	19	32	16	17	23	18	19	18		
Diseases of Respiratory System,																											
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
Violent Deaths,																											
5	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4	3	5	4	2	5	3	2	2	2	2		
Number of Uncertified Deaths,																											

* Formerly described as "Simple Continued Fever."

Births and Deaths in Foreign Cities, &c.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	June 20,	2,574	990	10·8	.	30	7	4	15	1	20
EDINBURGH, .	360,524	" 20,	181	99	14·7	.	1	.	.	4	.	1
GLASGOW, .	359,715	" 20,	521	264 ^a	16·0	.	9	1	1	11	1	8
CALCUTTA, .	955,926	May 2,	.	759	46·5	15	7	.	2	.	116†	299*
BOMBAY, .	977,322	" 19,	285	825	43·9	41	28	.	.	.	55†	68*
MADRAS, . .	609,346	" 1,	353	361	36·8	.	2	?	?	?	106	47
PARIS, . .	2,722,731	June 6,	897	953	18·2	.	22	8	4†	7	2	29
BRUSSELS (with 8 Faubourgs).	630,078	May 30,	217	159	13·1	.	3	.	2†	1	.	7
ANTWERP, . .	310,903	" 30,	106	65	10·9	.	1	.	.	1	.	11
AMSTERDAM, .	565,122	June 6,	304	163	15·0	.	6	.	.	2	.	11
COPENHAGEN, .	438,000	May 30,	270	137	16·3	.	2	3	1†	5	.	10
STOCKHOLM, .	337,460	" 30,	141	94	14·5	.	.	1	1†	.	.	3
CHRISTIANIA, .	231,687	June 6,	120	69	15·5	.	.	1	.	1	.	1
ST. PETERSBURG,	1,527,500	May 16,	.	.	.	.	.	.	.	.	.	.
MOSCOW, . .	1,296,000	" 9,	.	860	34·6	10	24	3	7	4	20	118
BERLIN, . .	2,101,438	" 16,	.	592	14·7	.	2	1	4†	7	2	49
HAMBURG, . .	854,472	" 30,	.	234	14·2	.	4	2	4†	3	.	20
BRESLAU, . . .	493,554	" 30,	.	180	19·0	.	1	1	1†	.	.	18
MUNICH, . . .	556,000	June 6,	.	206	19·3	.	4	1	1†	1	.	36
VIENNA (with suburbs).	2,021,052	" 6,	870	764	19·7	.	51	4	6†	12	2	64
BUDA-PESTH, .	812,728	May 30,	426	326	20·9	.	5	1	3†	1	5	11
PRAGUE and Fau- bourgs.	473,072	" 16,	189	205	22·5	.	.	1	2†	2	1	15
TRIESTE, . . .	213,719	" 23,	121	102	24·9	.	5	1	.	4	.	4
ROME, . . .	553,844	Mar. 21,	312	228	21·5	.	28	.	2†	1	2	9
VENICE, . . .	176,815	May 9,	92	58	17·1	.	1	.	.	1	.	2
NEW YORK, . .	4,422,685	" 23,	2,239	1,463	17·3	.	33	40	37†	4	5	50
PHILADELPHIA,	1,532,738	" 2,	.	.	.	.	.	.	.	.	.	.
BOSTON, . . .	609,757	" 23,	.	243	20·7	.	10	2	4	3	7	?

^a Including 4 deaths from cerebro-spinal meningitis.

* Including 230 deaths from cholera in Calcutta, and one in Bombay.

† Including deaths from croup.

‡ Exclusive of 73 deaths from plague in Calcutta, and 170 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 20th June, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	1
" " 1, West,	4	.	.	1	.	.	.	.	5
" " 2,	1	.	.	.	.	.	.	.	.	.	.	1
" " 3,	5	.	.	.	1	.	1	.	7
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	1
Finglas and Glasnevin (part of),
South City No. 1,	3	.	1	3	2	.	.	.	9
" " 2,	1	.	.	.	.	.	.	.	1
" " 3,	2	.	.	.	.	.	1	.	3
" " 4,	1	.	.	1	.	.	.	.	2
New Kilmainham,
Total,	1	.	.	16	.	1	6	4	.	2	.	30

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th June, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 20th June.			
	May 30.	June 6.	June 13.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	.	.	.	.	.	.	.
Measles, . . .	81	86	113	46	40	3	116
Scarlet Fever, . . .	32	26	27	5	14	.	18*
Typhus, . . .	.	.	.	.	.	.	.
Diphtheria, . . .	28	28	28	10	4	2	32
Enteric Fever, . . .	20	17	19	4	7	.	16
Pneumonia, . . .	26	28	25	4	9	2	18

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 20th June, 1908:—

"A distinctly cold week, with much cloud until Friday and variable winds, chiefly from polar points (N.W. and N.E.). On Sunday a large cyclonic system covered Scandinavia and the North Sea region—at 8 a.m. the barometer was down to 29.17 inches at Christiansund on the west coast of Norway. Cold northerly winds blew over the United Kingdom. After midnight a prismatic lunar rainbow was seen in Dublin, but the day proved fine and bright. In the afternoon the wind backed to W.S.W., as a new depression approached Connaught from the Atlantic. This system travelled north-eastwards, reaching the north of Scotland on Tuesday morning. On this day very heavy, although strangely local, showers of rain and hail fell in Dublin. On Wednesday a large, but shallow, depression formed over England, the Low Countries, and France. It caused gloom and rain, N.E. winds and low temperatures in the British Isles. The system drifted slowly westward and filled up on Thursday, which day in Dublin was dull and damp as in November until late in the afternoon. On Friday morning yet another depression appeared off the north of Ireland and west of Scotland. It spent itself quickly in a fresh S.W. wind, with but little rainfall in the British Isles. The barometer now rose quickly, and with the reappearance of the sun temperature rose in Dublin on Friday to 61.1° in the screen. Saturday was at first overcast, but the afternoon was brilliant with light variable airs and a deep blue sky. Luminous cirri were seen at 11 p.m. of Friday low down on the north-western horizon. In Dublin the mean height of the barometer was 29.843 inches, the range of pressure being from 29.598 inches at 9 p.m. of Monday (wind, W.S.W.) to 30.156 inches at 9 p.m. of Saturday (wind, W.). The corrected mean temperature was 53.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53.4°. The screened thermometers fell to 45.9° on Monday and rose to 64.1° on Friday. Variable winds prevailed. The rainfall was .583 inch on 3 days, .349 inch being recorded on Tuesday. At Hernoösand, in Sweden, 7.21 inches of rain were measured on Friday morning, and in Paris 2.91 inches on Saturday morning."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·676 inches. The highest reading (29·989) was on Saturday at 9 p.m., air calm, and the lowest (29·436) on Monday at 9 p.m., wind S.W.

The mean temperature for the week was 51·4°, being 4·6° below the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Friday, on which day the thermometer registered 63·5°, and was lowest on Monday, the mercury having fallen to 38·1°. The mean of the Dry Bulb for the week was 51·4°, and of the Wet Bulb 48·8°. The mean humidity of the air was ·83, complete saturation being represented by 1·0. The rainfall during the week measured 0·385 inch.

At Greenwich the mean temperature for the week was 57·6°, the maximum 72·0°, and the minimum 43·3°; at Glasgow the maximum was 67·6°, the minimum 44·2°, and the mean 52·6°; and at Edinburgh the maximum was 59·5°, the minimum 42·9°, and the mean 50·6°. The rainfall at Greenwich measured 0·55 in.; at Glasgow 0·33 in.; and at Edinburgh 0·11 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, June 14,	29·715	61·0	47·8	54·4	52·7	49·4	·79	·6	7·3	·009	W.N.W.	Calm.
Monday, „ 15,	29·485	58·9	38·1	48·5	51·8	47·5	·72	·5	14	·010	S.	S.W.
Tuesday, „ 16,	29·560	59·1	44·3	51·7	51·7	48·7	·82	·8	7·2	·210	S.W.	Calm.
Wednesday, „ 17,	29·714	56·3	43·6	50·0	50·7	48·4	·86	·6	4·8	·140	N.N.W.	N.N.E.
Thursday, „ 18,	29·703	54·0	47·1	50·6	49·9	48·9	·93	·7	0·5	·005	N.	Calm.
Friday, „ 19,	29·625	63·5	45·1	54·3	52·1	50·0	·85	·6	7·7	·020	S.W.	Calm.
Saturday, „ 20,	29·927	61·6	38·9	50·3	51·2	48·5	·83	·4	6·8	·000	N.W.	Calm.
Mean, . . .	29·676	59·2	43·6	51·4	51·4	48·8	·83	·6	Total 35·7	Total ·385	—	

Sunday—Day cloudy, fine; night cloudy. *Monday*—Overcast, drizzle a.m., overcast to cloudy, light rain p.m.; night clear. *Tuesday*—Day cloudy and showery, hail p.m.; night cloudy. *Wednesday*—Day cloudy, drizzling; night overcast, light rain a.m. *Thursday*—Day overcast to cloudy, drizzle a.m.; night cloudy. *Friday*—Day overcast to cloudy, drizzle a.m.; night clear to cloudy. *Saturday*—Day overcast to cloudy, fine; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 20th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, June 14,	0 54·9	0 56·4	0 54·0	0 61·5	0 48·9	0 55·2	hrs. 8·0	ins. —
Monday, „ 15,	56·3	56·4	54·0	59·7	44·9	52·3	1·3	·003
Tuesday, „ 16,	54·7	55·3	54·0	59·5	47·0	53·3	7·2	·190
Wednesday, „ 17,	53·7	55·9	54·0	57·0	46·9	52·0	4·0	·157
Thursday, „ 18,	50·0	55·9	54·0	54·9	48·0	51·5	0·4	·002
Friday, „ 19,	55·8	55·0	54·0	64·4	48·1	56·3	7·2	·009
Saturday, „ 20,	54·0	55·8	54·0	59·8	47·0	53·4	6·2	—
Weekly Mean, . .	54·2	55·8	54·0	59·5	47·3	53·4	Total 34·3	Total ·361

OFFICIAL.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 27TH JUNE, 1908.

[No. 26.

General Register Office, Charlemont House,
Dublin, 29th June, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	June 6.	June 13.	June 20.	June 27.			June 6.	June 13.	June 20.	June 27.	
22 Town Dists.	17·8	16·9	16·3	15·2	16·6	Limerick, . .	17·8	24·6	41	191	16·4
						Lisburn, . .	22·7	18·2	13·6	22·7	19·3
Armagh, . .	20·6	6·9	6·9	13·7	12·0	Londonderry, .	28·0	10·9	14·6	10·9	16·1
Ballymena, .	14·4	23·9	47·9	14·4	25·1	Lurgan, . .	31·0	8·9	17·7	4·4	15·5
Belfast, . .	17·8	15·4	17·7	15·6	16·6	Newry, . .	8·4	21·0	.	12·6	10·5
Clonmel, . .	10·3	10·3	5·1	5·1	7·7	Newtownards, .	11·4	40·1	28·6	22·9	25·7
Cork, . . .	16·4	15·8	17·8	12·3	15·6	Portadown, . .	10·3	31·0	.	15·5	14·2
Drogheda, . .	12·3	24·5	20·4	12·3	17·4	Queenstown, .	13·2	6·6	6·6	13·2	9·9
Dublin Reg. Area,	16·5	19·2	16·5	16·0	17·0	Sligo, . .	9·6	4·8	.	14·4	7·2
Dundalk, . .	4·0	16·0	23·9	8·0	13·0	Tralee, . .	42·3	10·6	15·9	21·1	22·5
Galway, . . .	15·5	27·2	27·2	19·4	22·3	Waterford, . .	25·3	5·8	13·6	19·5	16·1
Kilkenny, . .	29·5	14·7	9·8	.	13·5	Wexford, . .	28·0	4·7	18·7	9·3	15·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·9 per 1,000, the rates varying from 0·0 in seventeen of the districts to 4·7 in Wexford, the 2 deaths from all causes registered in that district including one from whooping-cough. Among the 114 deaths from all causes in Belfast are one each from enteric fever and diarrhoea, and one returned as from *cerebro-spinal meningitis*. The 18 deaths from all causes in Cork include one each from measles, whooping-cough, diphtheria, and diarrhoea; and of the 5 deaths from all causes in Galway one is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 253—127 boys and 126 girls; and the deaths to 133—82 males and 51 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·6 in every 1,000 of the population. Omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, the rate was 16·0 per 1,000. During the twenty-six weeks ending with Saturday last, the death-rate averaged 24·0, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the deaths registered are 4 from measles, 2 from diphtheria, one from enteric fever, and 4 deaths from diarrhoeal diseases. In the three preceding weeks, deaths

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

from measles were 3, 3, and 5; deaths from diphtheria were 2, 0, and 2; deaths from enteric fever were one, 0, and 0; and deaths from diarrhoeal diseases were one, 0, and 4, respectively. There was one death each from influenza and cerebro-spinal fever. Deaths from influenza in the three preceding weeks numbered 2, 0, and 0; and deaths from cerebro-spinal fever were 0, one, and 2 deaths, respectively.

To lobar pneumonia one death was ascribed, to broncho-pneumonia 6 deaths, and to *pneumonia* (not defined) one death.

There were 26 deaths from all forms of tuberculous disease, as against 32, 27, and 29, respectively, in the three preceding weeks. Included in the 26 deaths are 22 from tuberculous phthisis (*phthisis*), one death from *tuberculosis mesenterica*, and 3 from other forms of tuberculous disease.

Three deaths were caused by carcinoma, one by sarcoma, and 5 by cancer (undefined).

To prematurity were assigned the deaths of 5 infants.

Diseases of the brain and nervous system caused 13 deaths, including 6 deaths from *convulsions*, 4 of the latter being of infants under one month old and 2 of children aged one and under 5 years.

There were 22 deaths from diseases of the heart and blood vessels and 11 from bronchitis.

Three deaths were assigned to accident, including 2 of infants under one year of age, caused by suffocation in bed. The death of one infant under one year of age was ascribed to homicide.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases are all of children under one year old.

Thirty-seven of the persons whose deaths were registered during the week were under 5 years of age (25 being infants under one year, of whom 12 were under one month old), and 42 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 10 were octogenarians.

Seventy-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 21 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 160 per 1,000; the rate in the City was 168 (North City Districts, 181; South, 155), and in the Suburbs, 132.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 15 per 1,000 inhabitants, the rate for the City being 15 (20 in the North City Districts, and 11 in the South), and for the Suburbs, 12.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17.8 per 1,000, and included 2 deaths from tuberculous disease and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14.7 per 1,000. The deaths include one from broncho-pneumonia, 5 from tuberculous disease, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (20) are equivalent to an annual rate of 34.6 per 1,000. Among the deaths there was one from measles, one from lobar pneumonia, 3 were from broncho-pneumonia, 3 from tuberculous phthisis (*phthisis*), and 3 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (7) represent an annual rate of 11.1 per 1,000. There was one death from measles and one death from influenza, diarrhoeal diseases caused 2 deaths, and tuberculous phthisis 2 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29.7 per 1,000 inhabitants; Coolock and Drumecondra, No. 1, part of, 13.7; and Finglas and Glasnevin, part of, 0.0. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, there was one death from measles; and the 3 deaths from all causes for Coolock and Drumecondra, No. 1, part of, include one death from enteric fever and one death from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24.4 per 1,000. Among the deaths were 4 from tuberculous disease, 2 from bronchitis, and 2 accidental deaths.

No. 2 South City District (Castle-street).—The deaths (3) are equal to an annual rate of 7.3 per 1,000. The 3 deaths were due to epidemic diarrhoea, *pneumonia* (not defined), and to bronchitis respectively.

No. 3 South City District (Peter-street).—The deaths (8) are equal to an annual rate of 9.9 per 1,000. Of the deaths one was from diphtheria, one was from cerebro-spinal fever, there was one death from tuberculous phthisis, and one from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19.3 per 1,000. Epidemic diarrhoea caused one death, there was one death from broncho-pneumonia, tuberculous disease caused 4 deaths, and there was one death from bronchitis.

New Kilmainham District.—The one death recorded is equivalent to an annual rate of 5.9 per 1,000.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 13.0; Blackrock, 11.9; and Kingstown, 8.9. The deaths from the principal epidemic diseases tabulated for these districts include one each from measles and diphtheria for Pembroke. The 11 deaths from all causes for Rathmines and Rathgar include one from broncho-pneumonia, one from tuberculous phthisis, and one infanticide; of the 7 deaths from all causes for Pembroke 3 were from diseases of the heart and blood vessels; and the 3 deaths from all causes for Kingstown include one death from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Lawcott, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 27th June, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	June 6.	.	—	—	1	.	.	5	.	1	1	11	.	—	—	1	—	—	19
	June 13.	.	—	—	5	.	.	11	.	2	5	14	.	—	—	1	—	—	39
	June 20.	.	—	—	1	.	.	16	.	1	5	14	.	—	—	2	—	—	30
	June 27.	.	—	—	6	.	.	16	.	3	5	11	.	—	—	2	—	—	43
Rathmines and Rathgar Urban District.	June 6.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	June 13.	.	—	—	4	.	.	2	.	.	.	.	.	—	—	—	—	—	6
	June 20.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	2
	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	June 6.	.	8	3	.	.	.	1	.	.	.	.	.	—	5	.	—	—	17
	June 13.	.	23	.	1	.	.	1	.	.	.	1	.	—	.	.	—	—	26
	June 20.	.	24	.	.	.	.	1	.	.	.	1	.	—	.	.	—	—	26
	June 27.	.	20	.	.	.	.	.	.	.	.	.	.	—	3	.	—	—	23
Blackrock Urban District.	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 20.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	June 6.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 20.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	June 27.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	June 6.	.	—	—	1	.	.	5	1	2	2	8	.	—	—	2	—	—	21
	June 13.	.	—	—	4	.	.	4	.	4	4	6	.	—	—	2	—	—	24
	June 20.	.	—	—	3	.	.	1	.	3	7	6	.	—	—	1	—	—	21
	June 27.	.	—	—	7	.	.	4	1	2	3	2	.	—	—	1	—	—	20

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 27th June, 1908.

From this it appears that:—

Thirty-three cases of measles were admitted into hospital during the week, 41 were discharged, there were 4 deaths, and 104 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 113, and 116.

Five cases of scarlet fever were admitted to hospital, 8 were discharged, there was one death, and 14* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eleven cases of diphtheria were admitted to hospital, 10 were discharged, there was one death, and 32 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, one was discharged, and 19 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 3 were discharged, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·8), was equal to an average annual death-rate of 11·8 per 1,000 persons living, and the average rate for 8 principal towns of Scotland was 14·5 per 1,000, the rate for Glasgow being 13·3 and for Edinburgh 16·8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Mr. Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 27th June. From this Report it appears that of a total of 62 cases notified 35 were scarlet fever, 11 diphtheria, 4 erysipelas, and 2 cerebro-spinal fever. Among the 314 cases of infectious diseases in hospital at the close of the week were 174 cases of scarlet fever, 34 of phthisis, 34 of diphtheria, 31 of measles, 1 of whooping-cough, 4 of erysipelas, 2 of enteric fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 27th June, 1908, in the DUBLIN REGISTRATION AREA and in each of the under mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 27TH JUNE, 1908.										METEOROLOGY. (c)																												
TOWNS AND DISTRICTS.	Genus Statistics of Districts.	POPULATION.	Annual Rate per 1,000 persons represented by	NUMBERS REGISTERED.										WEEK ENDING 27TH JUNE, 1908.					WEEK ENDING 30TH JUNE, 1908.																			
				DEATHS.										DEATHS.					WEEK ENDING 27TH JUNE, 1908.					WEEK ENDING 30TH JUNE, 1908.														
				BIRTHS		From all Causes.		From Diseases.		In cold, &c.		BIRTHS		From all Causes.		From Diseases.		In cold, &c.		Air Temperature.					Rainfall in Inches.													
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
BIRTHS.																																						
Total Number.																																						
Under 1 year of Age.																																						
At 60 years & upwards.																																						
Small-pox.																																						
Measles.																																						
Scarlet Fever.																																						
Typhus.																																						
Whooping-cough.																																						
Diphtheria.																																						
Pyæmia & (or) Septicæmia.																																						
Enteric Fever.																																						
Diarrhoeal Diseases.																																						
Pneumonia.																																						
Phthisis.																																						
Other Tuberculous Diseases.																																						
Cancer, Malignant.																																						
Diseases of Respiratory System.																																						
Violence.																																						
Inquest Cases.																																						
No. in Public Institutions.																																						
Number of Uncertified Deaths.																																						
Air Temperature.																																						
Rainfall in Inches.																																						
Absolute Highest.																																						
Absolute Lowest.																																						
Mean.																																						
WEEK ENDING 18TH JUNE, 1908.																																						

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908.

^b Formerly designations of the Dublin Registration Area.

^c Exclusive of 12 deaths of persons (including one at 55 years), admitted to hospital from localities outside the Area.

^d Excluding the 7 deaths of persons (including one at 55 years), admitted to hospital from localities outside the Area.

^e In several cases; thus the readings at Donaghadee have been adopted for Newtownards, those at Lurgan for Lurgan, and those at Lisburn for Lisburn.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 27th of June, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		
NAMES OF DISEASES, &c.	CITY OF DUBLIN															TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.	
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Registrar's District.							URBAN DISTRICTS OF			
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARY & HOWTH No. 1 (part of).	COOLIDGE and DRAUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.			KINGSTOWN.
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4
Measles, . . . . .	.	.	1	1	1	.	.	.	.	.	.	.	.	1	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1
Diarrhoeal Diseases, . . . . .	.	.	.	2	.	.	.	1	1	.	1	1	1	.	.	.	4
Pneumonia, . . . . .	.	1	4	.	.	.	.	1	1	1	1	1	1	.	.	.	8
Tuberculous } Phthisis,	1	4	3	2	.	1	.	3	1	3	1	1	1	.	.	1	20	
Disease. } Other Forms,	1	1	.	.	.	.	.	1	.	1	1	1	1	.	.	1	4
Cancer, Malignant Disease, . . . . .	.	1	1	.	.	.	.	.	.	2	1	1	1	1	1	1	7
Other General Diseases, . . . . .	.	1	3	1	.	.	.	3	.	2	1	1	1	1	.	.	14
Total,	2	12	6	1	2	.	.	7	2	4	9	1	4	3	1	2	64	
B. LOCAL DISEASES :																		
Diseases of Nervous System,	3	.	2	1	1	.	.	1	.	.	1	.	1	.	1	.	11	
Organs of Special Sense,	1	1	1	.	1	1	.	4	.	2	.	.	4	3	.	1	19	
Heart and Blood Vessels,	1	2	3	.	.	.	.	2	1	1	1	.	.	.	.	.	11
Respiratory System,	1	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	4
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	6	3	6	1	2	1	.	3	1	4	4	.	5	3	1	1	46	
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		
E. VIOLENT DEATHS,																		
Deaths from all Causes,																		
Annual Rate of Mortality from all causes in every 1,000 of the population																		
13.1 15.5 13.2 16.0																		
16.3																		
Ages at Death.																		
Under 1 year,																		
1 and under 5 years,																		
5 " 20 "																		
20 " 40 "																		
40 " 60 "																		
60 and upwards,																		
Number of Uncertified Deaths,																		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,																		
Workhouse Hospitals																		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered 1 week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 26th Week of the 10 years 1898-1907.	In the Week ending Saturday 27th June, 1908.									
	Deaths of Persons of the Age																				
	ALL AGES.											0 to 5.		5 and under 20.		20 and under 40.		40 and under 60.			
	Mean Temp.											Under 1 month.		1 month and under a year.		1 to 5.		5 and under 20.		20 and under 40.		40 and under 60.
Mean Temperature.	56·5	59·2	55·7	56·1	60·6	59·2	54·8	60·1	56·6	51·8	57·1	55·9†									
ALL CAUSES.	146	154	144	135	149	127	126	116	125	152	137·4	133	12	13	12	10	18	26	40	60	
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	.	.	.	3	3	2	2	.	1	1·1	4	.	2	2	.	.	.	.	.
Scarlet Fever, ...	2	1	.	1	2	.	2	.	.	.	·8	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	3	2	1	1	.	1	3	2	.	1·5	1	.	.	.	.	.	.	.	.
Whooping-cough, ...	1	5	2	3	.	.	1	1	1	8	2·2	.	.	.	.	.	.	.	.	.
Diphtheria, ...	1	1	.	1	.	.	1	1	.	.	·5	2	.	.	2	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	2	·2	1	.	.	.	.	.	1	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	1	.	1	4	.	4	1	2	.	1·3	1	.	.	.	.	1	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) }	3	3	1	.	.	.	.	1	1	1	1·5	2	1	.	1	.	.	.	.	.
Diarrhoea, Dysentery, }	.	.	.	.	.	1	1	1	1	1	.	2	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	1	.	·1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venerical Disease, ...	.	1	.	1	.	.	.	1	1	.	·4	1	1	.	.	.	.	.	.	.
Puerperal Septicæmia, }	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, }	.	.	.	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Puerperal Fever, ... }	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	11	13	13	6	2 } 3 } 6 } 4 }	5 } 4 } 3 } 9 }	4 } 2 } 1 } 3 }	1 } 1 } 1 } 5 }	3 } 4 } 3 } 5 }	9·8	1 } 6 } 1 }	.	.	3	1	.	.	1	.	1	
Erysipelas, ...	.	2	.	2	2	.	1	.	.	.	·7	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal) }	.	.	1	1	2	1	.	.	.	.	·6	1	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), }	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	.	.	1	1	.	·3	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, }	34	23	21	17	2 } 13 }	4 } 13 }	3 } 11 }	6 } 10 }	7 } 14 }	17 } 8 }	20·3	15	.	.	.	.	1	7	4	4
"Phthisis," ... }	.	.	.	.	.	.	.	.	.	.	7	.	.	.	.	.	2	1	4	4
Tuberculous Meningitis, ...	7	4	7	4	5	4	2	3	4	5	4·5	.	.	.	.	.	.	.	.	.
Tuberculous Peritonitis, }	4	4	1	6	.	2	.	1	1	.	·20	1	.	1	.	.	.	.	.	.
Tubæ Mesenterica, ... }	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), }	7	.	4	1	6 } 1 }	3 } .	10 } .	3 } .	4 } .	6 }	4·5	3	.	.	1	1	1	.	.	.	
Serofula, ... }	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	.	.	.	1	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	.	.	.	.	2	.	.	.	·3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	7	5	8	6	1 } 1 }	3 } 6 }	.	2	5	.	61	3	.	.	.	.	.	.	2	.
Cancer (undefined), ... }	.	.	.	.	.	.	2	3	7	4	.	1	.	.	.	.	1	1	1	1
Diabetes Mellitus, ...	.	.	.	.	.	.	.	.	1	.	·1	.	.	.	.	.	.	.	.	.
Premature Birth, ...	6	.	2	2	8	2	6	2	1	4	3·3	5	4	1	.	.	.	.	.	.

The figures for the years 1898-1900 are
 † Formerly described as ...
 ‡ See note C

THE SIXTH WEEK ending Saturday, 27th June, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 26th Week of the 10 years 1898-1907.	In the Week ending Saturday, 27th June, 1908.												
												Deaths of Persons of the Ages of												
												ALL AGES.												
												Mean Temp.												
Mean Temperature.	56.5	59.2	55.7	56.1	60.6	59.2	54.8	60.1	56.6	51.8	57.1	55.9†	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards				
Meningitis (not tuberc.) ...	19	37	34	30	5	2	6	1	3	4	32.3	5	.	.	.	1	.	1	.	2				
G. P. of Insane, Insanity ...					1	1	1	
Epilepsy ...					1	1	1	3	4	.		.	.	5	1	
Convulsions ...					5	7	3	4	4	4	.	.	2	
Locomotor Ataxy	1	3		1	1	2	
Paraplegia Dis. of Cord	3	.	.		1	1	2	1	.	.
Nervous System (other Dis.)					1	1	.	.	2	4		3	3	2
Valv. Dis., Endocarditis ...					1	6	4	3	3	8		7	2	3	2	.
Cerebr. Hem. Cereb. Emb. ...					3	2	1	1	1	1		2	1	3	.	2	2	.
Apoplexy, Hemiplegia ...					2	5	6	4	5	3		1
Aneurysm ...	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	
Embolism, Thromb. (not cerebral)	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	1	.	.	.	
Heart and Blood Vessels (other Dis.)	15	13	10	7	3	12	.	.	.	.	10	.	.	.	.	1	6	3	.	
Croup (not Spasm. nor Memb.)	.	.	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
Bronchitis ...	10	10	13	15	12	12	13	5	3	7	10.0	11	.	1	1	.	2	6	1					
Emphysema, Asthma ...	.	2	3	1	.	1	.	.	.	1	1.8	.	.	.	.	.	.	.	.
Pleurisy ...	.	.	.	.	2	3	.	2	2	1		.	.	.	.	.	.	.	.	.
Respiratory Dis. (other) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tonsillitis, Quinsy ...	.	.	.	.	.	1	1	.	1	2	1.1	1	.	.	.	.	1	.	.	
Enteritis (not Epid.) ...	1	.	2	.	.	1	1	.	2	.		.	.	.	.	.	.	.	.	.
Gastro Enteritis ...	.	1	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	1	.	.	.	1	1	.	.	.		.	.	.	.	.	.	.	.	.
Cirrhosis of Liver ...	.	4	2	3	2	.	2	1	3	1	1.8	1	.	.	.	.	1	.	.	
Liver Dis. (other) ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.
Digestive Sys. (other Dis.) ...	1	2	4	4	5	.	4	7	6	6	3.9	3	.	.	2	.	1	.	.					
Acute Nephritis ...	2	5	5	4	2	1	1	.	5	3	5.0	1	.	.	.	.	.	.	.
Bright's Dis., Albuminuria ...					1	1	6	1	5	3				
Urinary Sys. (Other Dis.)					.	.	1	.	2	2			
Generative Organs Dis. ...	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.
Old Age ...	6	11	3	8	7	4	1	6	4	2	5.2	5	.	.	.	.	1	1	2	3
Other Diseases ...	13	13	10	14	15	6	7	7	6	6	9.7	8	1	3	.	.	1	1	2	.				
ACCIDENT.																								
By Railways ...	.	1	.	.	.	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	.	1	.	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	.	1	.	1	.	3	1	.	1	7	.	.	.	.	.	.	.	.	.
By Drowning ...	.	.	2	.	1	.	.	.	1	.	4	.	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	1	.	.	.	.	1	.	2	2	.	2	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	2	2	1	2	1	2	.	1	.	1	1.2	1	.	.	.	.	1	.	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																								
Homicide ...	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Suicide ...	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Registration Area as then constituted.
Simple Continued Fever.
Foot of Table XIII.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 27th June, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION. [The 26,000 persons returned under the head Uncertified in Table 94 of the General Census have been distributed pro rata among the several groups to which they most probably belonged.]	Population in each Class and Group in 1901.	Annual Death Rate per 1,000 of the Population in 1901.										AGES.						CAUSES OF DEATH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			Total Number of Deaths.										Under 5 Years.						Measles.						Small-pox.						Enteric Fever.						Diarrhoeal Diseases.						Total Cols. 10-18.						Pneumonia.						Tuber- culous Disease.						Cancer, Malignant Disease.						Convulsions.						Diseases of the Respiratory System (exclu- sive of Pneumonia).						Violence (Accidental, Homicidal and Su- cidal).						Other Causes.						Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
ALL PERSONS.			875,850	185	87	10	18	26	82	10																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Diseases.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.)	May 9, 803	8'6	17	.	2	2	3	1	1	2	1	.	
	" 16, 178	.	.	10	.	1	1	1	.	.	2	1	.	
	(Office, Clarence-street, Nth.)	" 28, 196	1'8	11	1	2	.	.	1	1	.	
	" 30, 214	.	12	1	3	.	.	1	3	.	
	June 6, 231	5'8	18	.	1	.	1	1	2	1	1	3	2	1	.	
	" 18, 214	8'6	12	.	1	.	1	2	2	1	1	2	2	.	
	Pop. in 1908 (Est.) 29,289.	" 20, 249	5'8	14	1	.	1	.	1	1	2	1	2	2	2	1	
	" 27, 178	.	10	1	1	1	.	1	.	.	
	North City, No. 1 (W.)	May 9, 820	1'8	24	3	2	1	1	4	1	1	
	" 16, 240	.	6	1	2	3	1	.	5	.	1	
	" 28, 80	.	17	2	2	1	1	.	.	.	
	(Office, Summer-Hill.)	" 30, 246	.	11	2	1	3	1	3	.	.	
	June 6, 147	.	17	1	1	1	1	2	1	.	
	" 18, 226	.	17	1	2	1	1	2	4	1	
	Pop. in 1908 (Est.) 89,146.	" 20, 147	2'7	11	2	1	4	1	1	2	4	.	
	" 27, 147	.	11	1	1	1	1	2	.	.	
	North City, No. 2.	May 9, 894	1'7	17	1	1	2	1	2	1	.	.	
	" 16, 189	1'7	8	1	1	.	.	2	1	1	
	" 28, 277	.	16	1	2	1	1	3	.	.	
	(Office, Lisburn-street.)	" 30, 173	.	10	1	1	1	1	2	2	.	
	June 6, 156	.	9	8	1	.	.	2	2	.	
	" 18, 208	.	12	1	1	1	1	1	1	1	
	Pop. in 1908 (Est.) 80,107.	" 20, 191	.	11	1	3	2	.	3	.	1	
	" 27, 846	1'7	20	.	1	4	3	.	1	3	.	1	
North City, No. 3.	May 9, 148	.	9	.	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.
" 16, 317	1'6	20	.	.	.	.	1	.	.	.	.	.	3	3	.	.	.	.	.
" 28, 159	.	10	.	.	.	.	.	.	.	.	.	.	.	2	.	2	1	.	.
(Office, Benburb-street.)	" 30, 175	.	11	.	.	.	.	.	.	.	.	.	2	.	3	.	2	.	.
June 6, 68	1'6	4	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
" 18, 79	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
Pop. in 1908 (Est.) 82,866.	" 20, 282	4'8	14	.	8	.	.	.	.	.	.	.	1	1	.	2	.	.	.
" 27, 111	4'8	7	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
South City, No. 1.	May 9, 180	.	14	.	.	.	.	.	.	.	.	.	.	5	.	.	5	.	.
" 16, 218	1'8	17	.	.	1	.	.	.	.	.	.	.	2	3	1	1	6	.	.
" 28, 282	2'6	22	.	.	.	.	1	.	.	.	.	.	4	8	2	1	3	1	.
(Office, South Earl-street.)	" 30, 90	.	7	.	.	.	.	.	.	.	.	.	1	1	.	4	1	1	1
June 6, 167	.	13	.	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.	1
" 18, 180	.	14	.	.	.	.	.	.	.	.	.	.	1	1	.	1	1	1	.
Pop. in 1908 (Est.) 40,617.	" 20, 180	1'3	14	.	.	.	.	.	1	.	.	.	1	1	3	1	1	1	1
" 27, 244	.	19	.	.	.	.	.	.	.	.	.	.	3	1	.	.	2	.	.
South City, No. 2.	May 9, 245	2'4	10	.	.	.	.	.	1	.	.	.	.	2	.	1	2	.	.
" 16, 245	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
" 28, 245	.	10	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.
(Office, Castle-street.)	" 30, 245	4'9	10	.	1	.	.	.	.	.	.	.	1	.	2	.	2	.	.
June 6, 171	2'4	7	.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.
" 18, 196	.	8	.	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.	.
Pop. in 1908 (Est.) 21,804.	" 20, 220	.	8	.	.	.	.	.	.	.	.	.	.	2	3	.	1	.	1
" 27, 78	2'4	8	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.
South City, No. 3.	May 9, 283	1'2	23	.	.	.	.	.	1	.	.	.	.	1	3	2	5	2	1
" 16, 135	.	11	.	.	.	.	.	.	.	.	.	.	.	4	1	1	1	.	1
" 28, 283	.	23	.	.	.	.	.	.	.	.	.	.	.	1	5	2	2	1	.
(Office, Peter-street.)	" 30, 234	1'2	19	.	.	.	.	.	1	.	.	.	3	1	2	2	2	3	1
June 6, 234	.	19	.	.	.	.	.	.	.	.	.	.	1	1	2	.	2	.	1
" 18, 172	.	14	.	.	.	.	.	.	.	.	.	.	3	3	.	.	2	.	1
Pop. in 1908 (Est.) 42,332.	" 20, 160	.	18	.	.	.	.	.	.	.	.	.	3	3	.	.	2	.	3
" 27, 99	1'2	8	.	.	.	.	.	1	.	.	.	.	.	1	.	.	1	.	.
South City, No. 4.	May 9, 312	.	21	.	.	.	.	.	.	.	.	.	1	2	3	.	4	2	1
" 16, 267	1'5	18	.	1	.	.	.	.	.	.	.	.	3	1	3	.	1	2	1
" 28, 226	.	22	.	.	.	.	.	.	.	.	.	.	2	4	1	.	1	.	1
(Office, Grand Canal-street.)	" 30, 178	4'5	12	.	.	.	.	.	1	.	.	.	3	5	2	1	1	1	1
June 6, 297	1'5	20	.	1	.	.	.	.	.	.	.	.	2	4	2	.	1	.	1
" 18, 326	8'0	22	.	2	.	.	.	.	.	.	.	.	2	4	2	1	2	.	1
Pop. in 1908 (Est.) 85,188.	" 20, 163	8'0	11	.	.	.	.	1	.	.	.	.	2	2	.	1	1	.	1
" 27, 196	1'5	13	.	.	.	.	.	.	.	.	.	.	1	1	2	1	1	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	May 9,	28'0	4'8	18	.	.	.	.	.	.	.	.	.	1	1	.	2	1	.	3
	" 16,	7'2	1'4	5	.	.	.	.	.	1	.	1	.	1	2	.	.	1	.	.
	" 23,	23'1	.	16	.	.	.	.	.	.	.	.	.	.	2	.	2	3	.	1
	" 30,	4'3	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	June 6,	11'6	.	8	.	.	.	.	.	.	.	.	.	.	1	1				
	" 13,	17'3	.	12	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	May 9,	22'2	.	12	.	.	.	.	.	.	.	.	.	1	.	.	2	3	.	2
	" 16,	18'5	.	10	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2
	" 23,	16'7	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
	" 30,	7'4	.	4	.	.	.	.	.	.	.	.	.	1	.	1				
	June 6,	16'7	5'6	9	.	1	.	.	.	1	.	1	.	.	1	1	.	2	1	.				
	" 13,	16'7	1'9	9	.	.	1	.	.	.	.	.	.	.	1	.	.	1	1	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	May 9,	20'7	.	7	.	.	.	.	.	.	.	.	.	3	2	.	1	.	.	1
	" 16,	20'7	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 23,	29'6	.	10	.	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1
	" 30,	14'8	.	5	.	.	.	.	.	.	.	.	.	1	1	1				
	June 6,	17'8	.	6	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1
	" 13,	22'7	.	8	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.	3
Belfast. Pop. in 1908 (Est.) 880,314.	May 9,	23'4	0'8	171	.	2	.	1	2	.	.	.	1	22	27	12	4	32	2	4				
	" 16,	18'5	1'1	185	.	2	.	.	.	1	.	.	2	14	14	8	4	16	5	2				
	" 23,	17'8	1'1	126	.	.	.	1	8	.	.	.	2	12	13	4	4	17	3	.				
	" 30,	16'7	0'7	122	.	1	.	.	.	.	.	.	1	6	18	11	5	23	.	2
	June 6,	17'8	0'7	130	.	1	.	.	.	1	1	.	2	8	19	14	3	18	3	2				
	" 13,	15'4	1'2	112	.	.	.	.	4	1	.	.	4	11	14	3	6	19	2	2
Cork. Pop. (in 1901) 76,122.	May 9,	23'3	0'7	84	.	.	.	.	.	1	.	.	.	1	6	3	3	.	.	1
	" 16,	23'3	0'7	84	.	1	.	.	.	.	.	.	.	1	2	7	3	1	2	.
	" 23,	15'8	0'7	23	.	.	.	.	.	.	.	.	.	2	7	3	1	2	.	3
	" 30,	23'3	0'7	84	.	.	.	.	.	.	.	.	.	3	18	2	2	1	.	.
	June 6,	16'4	.	24	.	.	.	.	.	.	.	.	.	.	5	.	.	3	1	.
	" 13,	15'8	.	23	.	.	.	.	.	.	.	.	.	1	3	2	.	2	.	2
Londonderry. Pop. in 1908 (Est.) 42,872.	May 9,	23'1	1'2	19	.	.	.	.	.	1	.	.	.	2	2	2	1	2	.	1
	" 16,	25'5	1'2	21	.	.	.	.	.	1	.	.	.	2	3	.	.	.	1	.
	" 23,	8'5	.	7	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.
	" 30,	19'5	.	16	.	.	.	.	.	.	.	.	.	.	2	1	2	3	2	.
	June 6,	28'0	1'2	23	.	.	.	.	.	1	.	.	.	1	3	1	1	6	1	.
	" 13,	10'9	1'2	9	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.
Limerick. Pop. (in 1901) 83,161.	May 9,	21'9	.	16	.	.	.	.	.	.	.	.	.	1	8	.	1	2	.	3
	" 16,	19'1	1'4	14	.	.	.	.	.	.	.	.	.	1	4	1	.	4	.	1
	" 23,	22'2	.	17	.	.	.	.	.	.	.	.	.	.	1	2	.	1	1	2
	" 30,	10'9	.	8	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	3
	June 6,	17'8	.	18	.	.	.	.	.	.	.	.	.	1	2	2	.	1	.	2
	" 13,	34'6	1'4	18	.	.	.	.	.	1	.	.	.	2	1	.	.	5	.	5
Waterford. Pop. (in 1901) 26,769.	May 9,	21'9	.	14	.	.	.	.	.	.	.	.	.	1	8	.	2	.	.	3
	" 16,	35'1	.	17	.	.	.	.	.	.	.	.	.	1	4	1	.	4	.	2
	" 23,	31'2	9'7	16	.	3	.	.	.	.	.	.	.	1	2	.	2	.	.	2
	" 30,	11'7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	June 6,	25'3	1'9	13	.	1	.	.	.	.	.	.	.	.	2	.	1	4	.	1
	" 13,	5'8	.	8	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the CIVIL (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 27th June, 1908, Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.			No. of BIRTHS		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		AGE AT DEATH.										DEATHS FROM										Inquest Cases.										No. of Deaths in Public Institutions.		Number of Uncertified Deaths.																	
Population in 1901.			(2)		(3) (4)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
CITY OF BELFAST.			9		14,784		2		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			30		47,959		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			40		47,214		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			28		40,911		16		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			11		17,887		18		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			14		45,132		18		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			2		1,534		11		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			8		5,080		11		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			10		19,569		13		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			11		28,064		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			18		34,802		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			13		35,588		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			16,006		18		14		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			240		1		15		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Total.			840,180		236		114†		15		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
CITY OF CORK.			6		12,867		4		2		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			10		10,701		3		2		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			8		9,978		2		2		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			4		8,666		1		1		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			5		6,592		2		2		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			6		10,702		3		3		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Do.			7		16,616		4		2		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	
Total.			85		76,122		18		5		15		23		24		28		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)	

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX,

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																									
		Jan. 4.	Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.
No. of weeks in Annual Series,	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	223	214	246	182	202	245	192	211	202	254	219	220	187	203	245	191	199	270	290	234	223	210	214	211	216	226	
BIRTHS registered . . .	204	204	207	183	182	208	206	224	165	216	193	196	159	174	155	144	173	125	171	135	126	123	120	112	129	114	
DEATHS registered. . .	28.0	28.0	28.4	25.1	22.2	27.8	28.2	30.7	23.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	
Annual Death-rate per 1,000 of estimated Population. . .	44	33	37	35	38	62	53	62	43	54	46	42	43	42	34	18	33	26	32	25	27	20	27	26	22	15	
AGES	Under 1 year . . .	40	38	38	44	39	89	85	42	44	32	26	25	28	26	16	23	17	19	16	21	23	13	17	11	15	
	1-5 years, . . .	19	15	19	13	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	11	10	11	16	12	13	
	5-20 years, . . .	28	25	32	26	17	22	27	53	23	24	82	25	13	30	31	17	27	19	35	13	19	19	18	12	23	
	20-40 years, . . .	84	43	33	25	25	38	35	34	21	33	33	45	49	25	26	35	39	20	37	31	21	22	23	25	24	
	40-60 years, . . .	39	52	43	40	26	40	42	38	27	43	34	45	23	33	35	42	43	30	37	29	26	35	30	33	32	38
60 years and upwards, . .																											
Deaths from:—																											
Small-pox, . . .	17	12	21	18	14	10	11	9	11	8	7	6	5	4	5	4	5	4	4	2	1	1	1	1	1	1	
Measles, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus, . . .	5	8	10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3	4	1	1	1	
Whooping cough, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria, . . .	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Ptyphoid* (origin uncertain), .	2	1	1	3	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever, . . .	8	3	1	1	1	4	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases, . . .	32	18	23	24	21	33	35	29	31	28	21	17	22	20	15	19	14	22	14	13	6	8	11	11	6	8	
Pneumonia, . . .	16	16	18	21	18	16	31	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	
Tuberculous Phthisis, . . .	11	2	9	9	8	6	13	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	3	5	9	9	
Disease, Other Forms, . . .	2	11	6	5	1	5	8	5	7	7	6	5	5	5	5	5	8	2	6	4	4	4	5	3	6	8	
Cancer Malignant Disease, .	30	40	31	27	30	36	41	42	23	49	40	44	35	28	27	34	22	19	32	16	17	23	18	19	18	14	
Diseases of Respiratory System, .	4	4	4	3	6	1	3	4	6	3	3	4	2	5	4	3	5	4	2	5	3	2	3	2	4	2	
Violent Deaths, . . .	5	1	3	1	2	6	3	3	1	3	4	1	2	1	4	8	2	2	4	2	2	2	2	2	2	2	
Number of Uncertified Deaths, .																											

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	June 27,	2,497	991	10·8	.	28	7	8	11	2	21
EDINBURGH, .	350,524	" 27,	164	113 ^a	16·8	.	2	.	.	1	.	2
GLASGOW, . .	359,715	" 27,	506	219 ^a	13·3	.	4	1	.	3	1	6
CALCUTTA, .	955,926	May 9,	.	631	38·7	16	2	.	.	.	93†	213*
BOMBAY, .	977,822	" 26,	347	716	38·1	31	15	.	.	.	56†	48*
MADRAS, . .	509,346	" 8,	351	349	35·6	.	2	?	?	?	96	54*
PARIS, . .	2,722,731	June 13,	973	896	17·1	.	15	9	6†	7	4	28
BRUSSELS (with 8 Faubourgs).	630,078	" 6,	217	164	13·5	.	9	.	1†	1	.	13
ANTWERP, . .	310,903	" 6,	123	75	12·6	.	1	.	.	.	1	7
AMSTERDAM, .	565,122	" 13,	252	130	12·0	.	9	.	1†	2	.	8
COPENHAGEN, .	438,000	" 6,	247	159	18·9	.	.	.	.	3	1	15
STOCKHOLM, .	337,460	" 6,	185	97	14·9	.	.	1	1†	.	.	2
CHRISTIANIA, .	231,687	" 13,	103	42	9·4	.	.	.	1†	.	.	3
ST. PETERSBURG,	1,527,500	May 16,	918	908	31·0	10	67	15	20	10	37	97
MOSCOW, . .	1,296,000	" 16,	.	775	31·2	11	13	14	5†	2	25	95
BERLIN, . .	2,102,008	" 23,	856	637	15·8	.	7	3	6†	14	1	38
HAMBURG, . . .	854,472	June 6,	.	300	18·3	.	5	1	2†	1	2	39
BRESLAU, . .	493,554	" 6,	.	248	26·2	.	1	.	3†	1	.	39
MUNICH, . .	556,000	" 13,	.	188	17·6	.	1	3	.	2	.	24
VIENNA (with suburbs).	2,021,052	" 13,	941	697	17·9	.	30	6	10†	5	1	60
BUDA-PESTH, .	812,728	" 6,	402	261	16·7	.	6	3	1†	.	.	21
PRAGUE and Fau- bourgs.	473,072	May 23,	183	197	21·6	.	3	.	1†	2	1	17
TRIESTE, . .	213,719	" 30,	129	85	20·7	.	2	2	.	.	.	7
ROME, . . .	553,841	Mar. 28,	202	197	18·5	.	18	.	2†	.	2	7
VENICE, . .	176,815	May 16,	67	57	16·8	.	2	.	1†	2	.	3
NEW YORK, . .	4,422,685	" 20,	1,879	1,335	15·8	.	33	46	27†	6	13	51
PHILADELPHIA,	1,532,738	" 2,	.	.	.	.	.	.	.	.	.	.
BOSTON, . .	609,757	" 30,	.	236	20·1	.	6	4	3	3	3	?

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 2 in Glasgow.

† Including 164 deaths from cholera in Calcutta, one in Bombay, and one in Madras.

† Including deaths from croup.

† Exclusive of 84 deaths from plague in Calcutta, and 148 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 27th June, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	1	1	.	.	.	.	2
" " 1, West,	1	.	.	.	1	.	.	.	3
" " 2,	2	.	.	3	.	1	1	2	.	.	.	1
" " 3,	9
Clontarf and Howth No. 1 (part of),	1	.	.	.	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of),	1	.	.	.	.	.	.	.	.	.	.	1
South City No 1,	1	.	.	2	.	.	1	5	.	.	.	9
" " 2,
" " 3,	2	.	.	4	.	.	2	1	.	2	.	11
" " 4,	2	.	1	.	1	.	.	.	4
New Kilmainham,	1	.	.	.	1
Total, . . .	6	.	.	.	16	.	3	5	11	.	2	.	43

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th June, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 27th June			
	June 6.	June 13.	June 20.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	86	113	116	33	41	4	104
Measles, . . .	.	.	.	.	.	.	.
Scarlet Fever, . . .	26	27	18	5	8	1	14*
Typhus, . . .	.	.	.	.	.	.	.
Diphtheria, . . .	28	28	32	11	10	1	32
Enteric Fever, . . .	17	19	16	4	1	.	19
Pneumonia, . . .	28	25	18	5	8	.	15

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SCC., reports as follows on the weather during the week ended 27th June, 1908:—

"Fine, summerlike weather held through the greater part of this week. Only on Monday afternoon and night was the weather temporarily broken in the Dublin district, owing to the passage eastwards across Ireland of a shallow atmospheric depression secondary to a large and deep cyclonic system lying over Iceland at the time. At Reykjavik, in the S.W. of Iceland, the barometer was as low as 28.96 inches at 8 a.m. of Monday. This was the only noteworthy atmospheric disturbance of the week. After it had passed northeastwards beyond the Arctic Circle, a large area of high barometric pressure spread in over Ireland from the Atlantic, its 'core' remaining stationary off the N.W. of this country during the remainder of the week. While Monday's subsidiary depression was approaching, its S.W. wind caused the screened thermometer to rise to 72° at Birr Castle on Sunday and to 71° in Dublin on Monday. But until Friday the nights were cold for the time of year—the minima at Birr being 42°, 49°, 46°, 39°, and 42°; and in Dublin, 45°, 50°, 52°, 46°, and 47°, respectively. Even lower temperatures were recorded in Central England on Sunday night, when the screened thermometer fell to 36° at Nottingham and Harrogate, and to 34° at Buxton. Friday was cloudy till the afternoon in Dublin, but Saturday was a day of unclouded and brilliant sunshine. In this City the mean height of the barometer was 30.311 inches, pressure falling to 30.071 inches at 9 a.m. of Monday (wind, E.N.E.) and rising to 30.437 inches at 9 a.m. of Wednesday (wind, N.N.W.). The corrected mean temperature was 58.8°, the mean dry bulb temperature at 9 a.m. and 9 p.m. being 59.3°. On Sunday the screened thermometers fell to 45.2°, on Monday they rose to 71.2°. The dominant wind was N.E. Rain fell on Monday afternoon and night to the amount of .269 inch. (N.B.—The rainfall recorded in Paris on Saturday morning, June 20, was '55 inch—not 2.91 inches.)"

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.139 inches. The highest reading (30.258) was on Wednesday at 9 a.m., wind N.W., and the lowest (29.916) on Monday at 9 a.m., wind S.S.W.

The mean temperature for the week was 55.9°, being 1.2° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 71.1°, and was lowest on Monday, the mercury having fallen to 36.9°. The mean of the Dry Bulb for the week was 58.1°, and of the Wet Bulb 55.2°. The mean humidity of the air was .82, complete saturation being represented by 1.0. The rainfall during the week measured 0.205 inch.

At Greenwich the mean temperature for the week was 59.0°, the maximum 78.6°, and the minimum 43.6°; at Glasgow the maximum was 82.2°, the minimum 43.8°, and the mean 61.4°; and at Edinburgh the maximum was 76.1°, the minimum 45.5°, and the mean 60.5°. The rainfall at Edinburgh measured 0.02 in. There was no rainfall recorded at Greenwich or at Glasgow.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, June 21,	30.004	67.3	37.0	52.2	57.9	54.3	.79	.5	14.3	.009	E.N.E.	Calm.
Monday, " 22,	29.916	70.6	36.9	53.8	60.8	58.1	.84	.6	7.3	.205	S.S.W.	Calm.
Tuesday, " 23,	30.128	64.4	50.1	57.3	54.5	51.3	.79	.6	5.3	.000	N.N.W.	Calm.
Wednesday, " 24,	30.258	64.2	39.2	51.7	52.1	48.5	.78	.5	13.2	.000	N.W.	Calm.
Thursday, " 25,	30.229	70.8	48.0	59.4	61.6	57.2	.75	.3	10.1	.000	Calm.	Calm.
Friday, " 26,	30.227	69.0	*	*	58.0	57.2	.95	.0	3.5	.000	N.E.	Calm.
Saturday, " 27,	30.209	71.1	51.1	61.1	62.1	59.5	.86	.6	12.2	.000	E.N.E.	Calm.
Mean, . . .	30.139	68.2	43.7	55.9	58.1	55.2	.82	.4	Total 65.9	Total .205	—	

*The Min. Ther. in screen found out of order on Friday, 26th inst.; no reading taken.

Sunday—Bright fine day; night clear. Monday—Day bright to cloudy and overcast; night overcast, drizzle p.m. Tuesday—Day cloudy, fine; night clear. Wednesday—Day cloudy to bright, fine; night clear. Thursday—Day bright to cloudy to overcast, fine; night overcast to clear. Friday—Day overcast to cloudy, fine; night cloudy. Saturday—Beautiful bright day; night clear, fog.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, June 27th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, June 21,	60.1	56.1	54.0	60.2	44.6	52.4	hrs. 13.2	ins. —
Monday, " 22,	66.0	57.6	54.0	71.2	47.2	59.2	6.8	.292
Tuesday, " 23,	57.0	58.2	54.1	63.8	50.6	57.2	3.3	—
Wednesday, " 24,	58.7	57.9	54.4	65.5	45.5	55.5	13.6	—
Thursday, " 25,	61.6	58.4	54.8	67.9	46.7	57.3	12.2	—
Friday, " 26,	60.9	59.9	54.8	68.8	53.5	61.2	3.2	—
Saturday, " 27,	68.0	60.1	55.0	69.4	56.0	62.7	11.2	—
Weekly Mean, . .	61.8	58.3	54.4	66.7	49.2	57.9	Total 63.5	Total .292

OFFICIAL.

QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND.

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VOL. XLV.]

QUARTER ENDING SATURDAY, 27TH JUNE, 1908.

[No. 26A.]

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population estimated to the middle of 1908, 394,525, there were registered during the thirteen weeks ended on Saturday, 27th June, 1908, 3,062 births—1,559 boys and 1,503 girls—being equal to an annual ratio of 1 in 32·2, or 31·0 in every 1,000 of the population.

The number of births registered in the city was 2,597, equivalent to an annual rate of 34·2 in every 1,000 of the population; and in the urban districts named above, 465, equal to an annual rate of 20·5 in every 1,000 of the population.

There were registered in London during the same period 31,385 births—being equal to an annual birth-rate of 26·2 in every 1,000 of the estimated population; in Glasgow there were registered 6,548, being equal to 30·5 per 1,000; and in Edinburgh, 2,058—a number affording an annual birth-rate of 23·5 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,109—1,085 males and 1,024 females—affording an annual ratio of 1 in 46·8, or 21·4 in every 1,000 of the estimated population; omitting the deaths (105) of persons admitted into Public Institutions from localities outside the Area, the rate was 20·3 per 1,000. The annual mortality represented by the deaths registered during the second quarter of the ten years, 1898–1907, in the Dublin Registration Area as then constituted, was 23·7 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 819, representing an annual mortality of 21·1 in every 1,000 of the population; and the number in the South City districts was 810, equivalent to a rate of 21·9 per 1,000. In the urban districts the number of deaths registered was 375, being equal to an annual death-rate of 16·5 in every 1,000.

The number of deaths registered in London during the same period was 15,875—a number equal to an annual rate of mortality of 13·2 in every 1,000 of the inhabitants; in Glasgow the number was 3,736, equal to 17·4 in every 1,000; and in Edinburgh, 1,361, affording an annual death-rate of 15·5 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 111, being 38 above the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 1·1, being 0·4 above the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from the diseases which occurred in the corresponding period of the 10 years, 1898–1907:—

NAMES OF DISEASES.	No. of Deaths in June Quarter, 1908.	Average No. of Deaths in June Quarters, 1898– 1907.
Small-pox, - - -	-	3
Measles, - - -	34	22
Scarlet Fever, - - -	9	8
Typhus, - - -	-	-
Whooping-cough, - - -	22	44
Diphtheria, - - -	15	11
Pyrexia (origin uncertain), - - -	-	1
Enteric Fever, - - -	5	20
Diarrhoeal Diseases, - - -	26	18

Small-pox.—There was no mortality from small-pox, nor was the incidence of the disease the subject of any report during the period.

Measles.—The deaths of 34 persons were caused by measles. It appears from Table I. that there were 39 cases of measles under treatment in hospitals at the close of the preceding quarter, that 374 cases were admitted to hospitals, 296 were discharged, 13 died in hospitals, and that 104 cases remained under treatment at the close of the period under notice. Of the total (34) deaths registered, 20 belonged to the districts of North Dublin, 9 to the districts of South Dublin, 3 to the urban district of Pembroke, and 1 to the urban district of Rathmines and Rathgar. In the three preceding quarterly periods, deaths from measles were 43, 13 and 7 respectively.

Scarlet Fever.—The 9 deaths from scarlet fever are above the average (8) for the corresponding quarter of the 10 years 1898–1907; in each of the three preceding quarters, deaths from scarlet fever were 4, 6 and 2. Particulars regarding the treatment of persons suffering from this disease in Dublin hospitals will be found in Table I.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), page 432b.

Typhus.—There was not one death from typhus registered during the period under notice in the Dublin Registration Area, nor does any case appear to have been under treatment in hospital.

Whooping-cough.—As compared with the June quarter of 1907 (102 deaths), the mortality (22 deaths) from whooping-cough shows a considerable reduction in the period under notice; in September quarter, 1907, such deaths numbered 41, in December quarter they numbered 20, and in March quarter, 1908, there were 28 deaths from the disease. It appears from Table II. that of the deaths (22) in the period under review there were 15 appertaining to the city districts of North Dublin, 4 to the city districts of South Dublin, one to Kingstown urban district, and there were 2 deaths in institutions of persons admitted from without the Dublin Registration Area.

Diphtheria.—The 15 deaths from diphtheria are 4 above the average for the June quarterly period in the preceding 10 years. Deaths from this disease in the three quarters preceding were 11, 18 and 11, respectively. During the quarter 103 cases were admitted to hospitals, 81 were discharged, there were 14 deaths, and 32 cases remained under treatment at the close of the period.

Enteric Fever.—As in the June quarter of 1907, there were 5 deaths from enteric fever, as against an average of 20 for the corresponding period of the preceding 10 years. The deaths registered in each of the three preceding quarters were 10, 15 and 12. There were only 2 deaths from this disease in hospital, although 83 cases would appear to have been under treatment during the period.

Diarrhæal Diseases.—For the city districts of Dublin, 24 deaths were returned under the head of diarrhæal diseases, there was one death registered in Kingstown, and there was one death in an institution of a person admitted from without the Dublin Registration Area. Of the total deaths (26) there were 18 of children under 5 years of age. Deaths from diarrhæal diseases in the three preceding quarterly periods were 76, 88, and 13, respectively.

Influenza.—In the period under notice, influenza caused the deaths of 40 persons, the average deaths from this disease for the corresponding quarter of the preceding 10 years being 41. The 40 deaths represent an annual rate of 0·41 per 1,000 of the population of the Area estimated to the middle of the year 1908. In the last two quarters of the year 1907, and in the March quarter of the present year, deaths from influenza were 11, 11, and 110, respectively.

Cerebro-spinal Fever.—There were 16 deaths attributed to cerebro-spinal fever, as against 7 in the first quarterly period of the year 1908, and 13, 22, 5, and 6, respectively, in each of the quarterly periods of the preceding year.

Pneumonia.—Deaths from pneumonia in the aggregate numbered 170, and represent an annual rate of 1·72 per 1,000 of the estimated population of the Area. The total includes 12 deaths from lobar-pneumonia, 57 from broncho-pneumonia, and 101 deaths from *pneumonia* (not defined).

Tuberculous Disease.—Compared with the corresponding quarter of the year 1907, the deaths in the period under notice show a decline from 529 in the former to 435 in the latter period. The 435 deaths represent an annual rate of 4·41 per 1,000. Of the total deaths, 277 were attributed to tuberculous phthisis (*phthisis*), 54 to tuberculous meningitis, 11 to tuberculous peritonitis, 10 to *tabes mesenterica*, and 83 to other forms of the disease. In the districts of the city in North Dublin, the death-rate for all forms of tuberculous disease was 4·29 per 1,000; in the districts of the city in South Dublin, the rate was 5·23 per 1,000, and in the combined districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the aggregate annual death-rate for all forms of tuberculous disease was 2·38 per 1,000 of the estimated aggregate populations of the above districts.

Malignant Diseases.—Of a total of 112 deaths (representing an annual rate of 1·14 per 1,000 of the population), 36 were attributed to carcinoma, 9 to sarcoma, and 67 to cancer, malignant disease (undefined).

Premature Birth.—The deaths of 47 infants, whose births were premature, were registered.

Diseases of the Brain and Nervous System.—The total deaths (162) include 65 from *convulsions*; of the latter figure, 64 were deaths of children under 5 years of age.

Diseases of the Heart and Blood Vessels.—Deaths from these diseases in the aggregate were 316 in number, and are represented by an annual rate of 3·20 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—Of 255 deaths—corresponding to an annual rate of 2·59 per 1,000—there were 235 deaths from bronchitis.

Accidental Violence.—There were altogether 47 deaths attributed to accidental causes; included in the above total were 7 deaths by burns or scalds; of the latter figure, 3 were deaths of children under 5 years of age. There were 5 deaths by drowning; 8 deaths of infants by suffocation in bed; and 2 deaths by poisons or poisonous vapours.

Homicide.—There was one death by homicide.

Suicide.—Four deaths were stated to have occurred by suicide.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) **ended Saturday, 27th June, 1908.**

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
Small-pox, . . .	.	.	.	.	.
Measles, . . .	39	374	296	13	104
Scarlet Fever, . .	40	90	108	8	14*
Typhus, . . .	.	.	.	.	.
Diphtheria, . . .	24	103	81	14	32
Enteric Fever, . .	37	46	62	2	19
Pneumonia, . . .	30	184	129	20	15

In 70 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 70 cases, 47 (or 67·1 per cent.) were deaths of children under 5 years of age: these 47 deaths form 8·5 per cent. of the total number of deaths of children of that age. Of the deaths of 121 infants under one month old registered, there were 19 (or 15·7 per cent.) regarding which the cause was uncertified.

From Table II., on pages 430–1, it will be seen that, excluding 105 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 2,004, equal to an annual rate of 20·3 per 1,000 of the estimated population, and that 104 of these

* Exclusive of 12 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

deaths, representing an annual rate of 1·1 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 21·4 per 1,000, and for the urban districts 16·5 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 1·2, and in the urban districts 0·6, the rates for the several districts varying from 0·0 in Blackrock, to 2·3 in Clontarf and Howth No. 1 (part of), and the 17 deaths from all causes in that district including one from measles, and 2 from diarrhœal diseases.

Occupations.—Table III., on pages 432–2a, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the “Professional and Independent Class” were equal to an annual rate of 14·2 per 1,000 of the persons in that class according to the Census of 1901; in the “Middle Class” the death-rate was 15·4 per 1,000; among the “Artisan Class and Petty Shopkeepers” it was 16·1; and in the “General Service Class” and the “Inmates of Workhouses,” combined, it was 31·6.

Ages.—Of the 2,109 persons whose deaths were registered in the Dublin Registration Area during the quarter, 552 were under 5 years of age, including 326 infants under one year of age, the latter representing a rate of 106·5 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 57·9 in every 1,000 children at that age (according to the Census of 1901); 157 were between the ages of 5 and 20, representing an annual rate of 5·9 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 19·6 per 1,000 of the population at that age (according to the Census of 1901); 335, or 9·9 per 1,000 persons, were between 20 and 40; 467, or 27·2 per 1,000, between 40 and 60; 495, or 31·6 per 1,000, between 60 and 80; 103, or 21·6 per 1,000, were aged 80 and upwards, including 13 persons aged 90 and upwards.

Public Institutions.—Of the 2,109 deaths recorded during the quarter, 977, or 46·3 per cent., occurred in public institutions, viz., 520 in the various hospitals, prisons, and lunatic asylums; 209 in the North Dublin Union Workhouse; 243 in the South Dublin Union Workhouse; and 15 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 49·3°. At Greenwich for the quarter, it was 52·4°; at Glasgow, 49·9°; and at Edinburgh, 48·4°.

The rainfall at Dublin during the thirteen weeks measured 5·778 inches; at Greenwich, 6·06 inches; at Glasgow, 6·67 inches; and Edinburgh, 5·09 inches.

* See note (*), page 432b.

TABLE II—Showing for the **Quarter** (13 weeks) ended **27th June, 1908**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified were admitted.

				QUARTER (13 WEEKS)										
REGISTRARS' DISTRICTS, &c.	POPULATION, ESTIMATED TO MIDDLE OF 1908.*	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS.	DEATHS.							CAUSED BY		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 11-19.		Infants under 1 year of Age.	1 and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
North City.														
NORTH CITY, No. 1, E., . . .	29,283	22.5	1.9	165	39	29	17	26	24	30	.	8	1	
„ 1, W.	39,146	22.8	1.6	223	39	32	8	42	53	49	.	5	.	
„ 2,	30,107	23.1	0.5	174	36	23	8	23	42	42	.	1	.	
„ 3,	32,865	20.0	1.7	164	24	26	12	26	25	51	.	5	1	
CLONTARF AND HOWTH, No. 1, part of,	5,269	12.9	2.3	17	4	.	.	3	6	4	.	1	.	
COOLOCK AND DRUMCONDRA, No. 1, part of,	11,382	15.8	1.1	45	4	1	4	7	14	15	.	.	.	
FINGLAS AND GLASNEVIN, part of,	7,534	16.5	1.1	31	3	1	5	8	9	5	.	.	2	
South City.														
SOUTH CITY, No. 1,	40,617	21.2	0.8	215	32	19	16	26	28	84	.	3	.	
„ 2,	21,304	23.8	0.9	127	26	18	9	19	24	31	.	2	.	
„ 3,	42,332	21.0	0.8	222	34	23	20	31	51	63	.	.	1	
„ 4,	35,138	24.1	1.3	212	32	23	15	33	55	51	.	4	.	
NEW KILMAINHAM,	8,891	15.3	0.9	34	2	3	3	6	9	11	.	.	.	
Urban Districts.														
RATHMINES AND RATHGAR,	36,037	15.1	0.6	136	21	9	5	16	34	51	.	1	1	
PEMBROKE,	28,183	15.2	1.0	114	10	6	7	18	24	49	.	3	1	
BLACKROCK,	8,759	14.2	.	31	1	2	4	6	6	12	.	.	.	
KINGSTOWN,	17,622	21.3	0.5	94	13	5	10	14	24	28	.	.	.	
Total City,	North,	155,592	21.1	1.4	819	149	112	51	135	173	196	.	20	4
	South,	148,282	21.9	0.9	810	126	86	63	115	180	240	.	9	1
	North & South,	303,874	21.4	1.2	1,629	275	198	117	250	353	436	.	29	5
Total Urban Districts,	90,651	16.5	0.6	375	45	22	26	54	88	140	.	4	2	
Total Registration Area,	394,525	20.3	1.1	2,004	320	220	143	304	441	576	.	33	7	
Deaths in Institutions of Persons admitted from without the Registration Area (not included in above),				105	6	6	14	31	26	22	.	1	2	

* See note (*) on page 432c.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 27TH JUNE, 1908.

DEATHS.

CAUSED BY

Typus.	Whooping-cough.	Diphtheria.	Pyæmia † (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Number of Uncertified Deaths.
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
.	2	1	.	.	2	18	20	19	4	18	6	2
.	9	1	.	.	1	15	32	13	8	37	5	9
.	1	.	.	.	2	19	23	9	9	20	4	4
.	1	1	.	1	5	14	18	13	5	15	1	3
.	.	.	.	.	2	.	.	.	2	1	1	.
.	2	.	.	1	.	2	7	1	3	5	1	1
.	.	.	.	.	.	1	8	4	2	1	.	1
.	2	1	.	.	2	19	31	13	14	37	5	4
.	.	1	.	.	2	5	21	17	2	25	1	2
.	1	4	.	1	1	16	30	27	8	36	3	11
.	1	1	.	.	5	28	29	19	10	23	7	6
.	.	.	.	.	2	2	4	3	2	2	2	1
.	.	2	.	1	.	8	16	4	12	9	2	11
.	.	2	.	1	.	5	11	3	8	13	3	5
.	.	.	.	.	.	.	3	3	2	4	2	1
.	1	.	.	.	1	12	9	5	7	4	2	9
.	15	3	.	2	12	69	108	59	33	97	18	20
.	4	7	.	1	12	70	115	79	36	123	18	24
.	19	10	.	3	24	139	223	138	69	220	36	44
.	1	4	.	2	1	25	39	15	29	30	9	26
.	20	14	.	5	25	164	262	153	98	250	45	70
.	2	1	.	.	1	6	15	5	14	5	7	.

REGISTRARS' DISTRICTS, &c.

North City.

NORTH CITY, No. 1, E.	
" 1, W.	
" 2.	
" 3.	

CLONTARF AND HOWTH, No. 1, part of.	
COOLOCK AND DRUMCONDRA, No. 1, part of.	
FINGLAS AND GLASNEVIN, part of.	

South City.

SOUTH CITY, No. 1.	
" 2.	
" 3.	
" 4.	
NEW KILMAINHAM.	

Urban Districts.

RATHMINES AND RATHGAR.	
PEMBROKE.	
BLACKROCK.	
KINGSTOWN.	

North.	} Total City.
South.	
North & South.	
Total Urban Districts.	
Total Registration Area.	

* See note (*) on page 432b.

† Formerly described as " Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending Saturday, 27th June, 1908; the Annual Rate the Number from some of the Principal Causes of Death; also the number of Uncertified Deaths.

CLASS.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	REGISTRATION OF DEATHS, QUARTER							
			Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.					
					Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	ALL PERSONS,	375,350	22.5	2,109	552	157	335	467	495	103
	CLASSES.									
	Deaths in Families of the—									
I.	PROFESSIONAL AND INDEPENDENT CLASS,	17,436	14.2	62	2	.	7	15	23	15
II.	MIDDLE CLASS,	87,188	15.4	336	36	25	51	78	107	39
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	110,423	16.1	445	119	23	78	119	88	18
IV.	GENERAL SERVICE CLASS,	154,279	31.6	799	338	90	135	128	97	11
V.	INMATES OF WORKHOUSES,	6,024			467	57	19	64	127	180	20
I.	PROFESSIONAL AND INDEPENDENT CLASS.									
	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments,	7,799	26.7	52	1	.	7	13	20	11
	2. Merchants and Manufacturers, Higher Class,	1,277	3.1	1	.	.	.	.	1	.
	3. Persons of Rank and Property, not otherwise described,	8,360	4.3	9	1	.	.	2	2	4
II.	MIDDLE CLASS.									
	4. General Body of Officials—Civil Service, Bank- ing, &c.	7,712	15.6	30	2	4	4	7	8	5
	5. Traders (except Petty Shopkeepers), Business Managers, &c.,	22,016	13.6	75	9	2	4	25	26	9
	6. Clerks and Commercial Assistants,	30,432	12.4	94	18	8	25	22	19	2
	7. Miscellaneous—including all Household-ers in Second Class Localities, not included in above,	27,028	20.3	137	7	11	18	24	54	23
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.									
	8. Working Engineers, Engravers, Printers, Watch- makers and Jewellers,	9,874	17.4	43	16	4	8	7	8	.
	9. Building and Furnishing Trades,	29,801	12.5	93	35	1	10	26	18	3
	10. Clothing Trades,	23,260	11.3	66	13	3	17	19	10	4
	11. Food Supply Trades,	9,242	16.9	39	11	3	4	11	9	1
	12. Other Trades and Callings ranking with Trades,	30,352	22.9	174	39	9	31	62	33	10
	13. Petty Shopkeepers,	7,894	15.2	30	5	3	8	4	10	.
IV.	GENERAL SERVICE CLASS.									
	14. Army, Police, Postal Delivery, and Prison Ser- vices, &c.,	13,425	17.6	59	18	5	12	12	11	1
	15. Domestic Servants,	36,603	8.1	74	24	5	19	9	15	2
	16. Coach and Car Drivers, Vanmen, &c.,	14,390	23.6	85	34	11	11	22	6	1
	17. Hawkers, Porters, Labourers, &c.,	89,861	25.9	581	262	69	93	85	65	7
V.	INMATES OF WORKHOUSES.									
	18. Workhouse Inmates,	6,024	.	467	57	19	64	127	180	20

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 27TH JUNE, 1908.

CAUSES OF DEATH.																											
Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	<i>Pyrexia</i> * (origin uncertain.)	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.	TUBERCULOUS DISEASE.		Cancer, Malignant Disease.	<i>Consumptions.</i>	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Other Causes.	Number of Uncertified Deaths.	CLASS AND ORDER.								
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)									
.	34	9	.	22	15	.	5	26	111	170	277	158	112	65	255	52	909	70									
.	.	.	.	.	.	.	.	.	.	1	3	.	12	1	4	.	41	.		I.
.	2	4	.	3	2	.	.	2	13	23	39	14	25	8	22	11	181	12		II.							
.	9	.	.	6	5	.	1	3	24	31	69	25	25	10	51	6	204	11		III.							
.	23	5	.	13	8	.	3	13	65	86	88	78	29	43	73	33	304	47		IV.							
.	.	.	.	.	.	.	1	8	9	29	78	41	21	3	105	2	179	.		V.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		I.
.	.	.	.	.	.	.	.	.	.	1	3	.	11	1	4	.	32	.		1
.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		2
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9	.		3
.	.	.	.	.	1	.	.	.	1	2	3	2	3	1	2	.	16	2		II.			
.	.	.	.	.	.	.	.	.	.	6	7	2	6	3	2	2	47	4		4
.	2	2	.	2	1	.	.	1	8	4	19	6	4	2	6	2	43	1		5							
.	.	2	.	1	.	.	.	1	4	11	10	4	12	2	12	7	75	5		6							
.	1	.	.	1	.	.	.	.	2	3	7	5	2	2	7	.	15	1		7			
.	3	.	.	.	1	.	.	2	6	10	4	5	2	3	17	.	46	1		III.							
.	1	.	.	.	.	.	.	.	1	3	16	1	4	2	6	.	33	2		8
.	1	.	.	4	.	.	1	.	6	3	11	1	3	1	2	1	11	2		9							
.	3	.	.	1	3	.	.	1	8	12	26	12	9	2	17	5	83	2		10							
.	.	.	.	.	1	.	.	.	1	.	5	1	5	.	2	.	16	3		11			
.	1	2	.	1	.	.	1	1	6	6	7	5	4	.	8	3	20	.		IV.							
.	1	.	.	.	.	.	1	2	4	11	6	6	5	5	1	1	35	6		12		
.	3	2	.	.	.	.	.	1	6	10	11	14	5	2	6	2	29	5		13		
.	18	1	.	12	8	.	1	9	49	59	64	53	15	36	58	27	220	86		14							
.	.	.	.	.	.	.	1	8	9	29	78	41	21	3	105	2	179	.		V.	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		18

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 20·0 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—Dundalk, 13·5; Sligo, 14·0; Queenstown, 15·7; Lisburn, 17·1; Clonmel, 17·3; Armagh, 17·4; Portadown, 17·4; Drogheda, 18·8; Belfast, 19·0; Cork, 20·0; Dublin Registration Area, 20·3; Kilkenny, 20·4; Wexford, 20·4; Londonderry, 20·6; Lurgan, 21·0; Limerick, 21·1; Galway, 21·4; Newtownards, 22·8; Ballymena, 23·1; Newry, 23·5; Waterford, 27·8; and Tralee, 30·8.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·2 per 1,000 of the population, the rates varying from 0·0 in two of the districts to 8·1 in Waterford; the 186 deaths from all causes registered in that district including 46 from measles and 8 from diarrhoeal diseases. The 1,811 deaths from all causes for Belfast include 24 from measles, 5 from typhus, 37 from whooping-cough, 6 from diphtheria, one from *pyrexia* (origin uncertain), 11 from enteric fever, and 29 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—There was no record of mortality due to small-pox in any of the 22 town districts.

Measles.—Deaths from measles occurred as follow :—In Belfast, 24 deaths; in Cork, 4 deaths; in Limerick, one death; in Waterford, 46 deaths; in Galway, 2 deaths; in Newry, one death; in Portadown, one death; in Tralee, 6 deaths; and in Newtownards, 2 deaths.

Scarlet Fever.—There were no deaths from scarlet fever registered.

Typhus.—Five deaths from typhus were returned for Belfast.

Whooping-cough.—Thirty-seven deaths were registered in Belfast; one in Cork; 18 in Londonderry; one in Limerick; 2 in Galway; one in Dundalk; 2 in Lurgan; 6 in Wexford; and 2 in Sligo.

Diphtheria.—Of the deaths, 6 were in Belfast; 2 in each of Cork, Galway, and Sligo, and one in each of Dundalk, Lurgan, and Lisburn.

There was one death returned from pyrexia (origin uncertain) for Belfast.

Enteric Fever.—For Belfast 11 deaths from enteric fever were recorded; for each of Cork, Dundalk, Newry, and Tralee, 2 deaths; and for each of Drogheda and Ballymena, one death.

Diarrhoeal Diseases.—Among 50 deaths from diarrhoeal diseases, 29 appertained to Belfast, 8 to Waterford, and 4 to Cork.

Cerebro-spinal Fever.—The returns from Belfast during the quarterly period ending on the 27th of June, 1908, show that the deaths attributed to cerebro-spinal fever were 17 in number, as against 37 deaths which were registered in the preceding quarterly period. From Returns made to the Public Health Authorities of Belfast and forwarded by the Medical Superintendent Officer of Health for Belfast, it appears that 31 cases of the disease were notified during the period under notice. During the successive quarterly periods of the year 1907, deaths from cerebro-spinal fever for Belfast were registered as follows :—in March quarter, 154 deaths; in June quarter, 242 deaths; in September quarter, 70 deaths; and in December quarter, 27 deaths.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·7 per 1,000 of the population; for the Dublin Registration Area it was 2·7 per 1,000, for Belfast County Borough 2·4 per 1,000, and for the Urban Districts, collectively (exclusive of Belfast and Dublin Registration Area), it was 3·1 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective Areas.

*Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, *pyrexia* (origin uncertain), enteric fever, and diarrhoeal diseases.

TABLE IV.—BIRTHS AND DEATHS Registered during the Quarter¹ (13 Weeks) ending Saturday, 27th June, 1908, in the Dublin Registration Area, and in each of the undermentioned Twenty-one Urban Districts (exclusive of Deaths in Public Institutions of persons admitted from other localities), with the number of Deaths from some of the principal causes: also the number of Uncertified Deaths.

TOWNS AND DISTRICTS.		CENSUS.		REGISTRATION—QUARTER (13 WEEKS) ENDING SATURDAY, 27TH JUNE, 1908.										NUMBERS REGISTERED.														
		Statistics of Districts.*		DEATHS.		BIRTHS.								DEATHS.														
		Total.	Per sons to an Acre.	From all Causes.		From Diseases in cols. 10-16.		Total Number.		Under 1 year of Age.		At 60 years & upwards.		Caused by														
				(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
TOTAL OF 22 TOWN DISTRICTS.		(1)	(2)	30.2	20.0	1.2	8,535	5,655	548	1,565																		
DUBLIN REGISTRATION AREA :																												
TOTAL.		394,525	28.7	31.0	20.3	1.1	3,062	2,004	320	576																		
CITY OF DUBLIN.		303,874	38.4	34.2	21.4	1.2	2,597	1,629	275	436																		
RATHMINES & RATHGAR.		36,087	21.1	19.3	15.1	0.6	174	136	21	51																		
PEMBROKE.		23,183	17.7	20.3	16.2	1.0	143	114	10	49																		
BLACKROCK.		8,759	8.1	21.5	14.2		47	31	1	12																		
KINGSTOWN.		17,622	12.1	22.9	21.3	0.5	101	94	13	28																		
URBAN DISTRICTS.																												
BELFAST.		380,344	25.8	31.5	19.0	1.2	2,997	1,811	341	434																		
CORK.		76,122	33.6	27.3	20.0	0.7	519	380	48	101																		
LONDONDERRY.		42,872	19.8	26.1	20.6	1.7	260	221	35	66																		
LIMERICK.		38,151	18.1	26.2	21.1	0.4	250	201	39	48																		
WATERFORD.		26,769	18.7	27.0	27.3	8.1	181	186	33	51																		
GALWAY.		13,426	2.5	22.6	21.4	2.1	76	72	14	22																		
DUNDALK.		13,076	9.4	29.4	13.5	2.2	96	44	4	13																		
DROGHEDA.		12,700	8.6	27.0	18.8	0.3	86	60	8	21																		
NEWRY.		12,405	17.8	26.8	23.5	1.0	83	73	5	26																		
LISBURN.		11,782	13.8	38.0	21.0	1.0	112	62	11	17																		
LISBURN.		11,461	10.1	27.9	17.1	0.7	80	49	8	15																		
WEXFORD.		11,168	23.2	35.1	20.4	2.1	58	57	8	22																		
BALLYMENA.		10,886	8.9	32.3	23.1	0.7	88	63	11	19																		
SLIGO.		10,870	3.7	24.3	14.0	1.5	66	38	8	10																		
KILKENNY.		10,609	11.5	23.4	20.4	0.4	62	54	3	19																		
CLONMEL.		10,167	7.8	21.2	17.3	0.4	54	44	10	19																		
PORTADOWN.		10,092	13.2	35.7	17.4	0.4	90	44	12	10																		
TRALEE.		9,867	16.6	33.2	20.8	3.2	82	76	14	29																		
NEWTOWNARDS.		9,110	18.9	29.4	22.8	1.8	67	52	11	14																		
QUEENSTOWN.		7,969	14.4	31.4	15.7		62	31	3	16																		
ARMAGH.		7,588	22.2	23.2	17.4		44	33	2	17																		

*The population given for the Dublin Registration Area and its component parts, and the cities of Belfast, and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.
[†] Formerly described as "Simple Continued Fever."
[‡] Including 17 deaths from Cerebro-spinal Fever. See text on page 437.

TABLE V.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK registered during the Quarter (13 weeks) ended 27th June, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

CITIES AND REGISTRARS' DISTRICTS.			No. of BIRTHS.		AGES AT DEATH.										DEATHS FROM										DEATHS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Population in 1901.			Annual Rate of Mortality per 1,000 of the Population in 1901, based on the number of Deaths from All Causes.		Total No. of Deaths.		Under 1 year.					5 and under 20 years.					20 and under 40 years.					40 and under 60 years.					60 years and upwards.					Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia* (origin uncertain).		Enteric Fever.		Diarrheal Diseases.		Pneumonia.		Tuberculous Disease.		Phthisis.		Other Forms.		Cancer, Malignant Disease.		Diseases of the Respiratory System (exclusive of Pneumonia).		Violence.		Inquest Cases.		No. of Deaths in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

* Formerly described as "Simple Continued Fever."

† See note (†) on page 432d.

GENERAL REGISTER OFFICE,
Charlemont House, Dublin, 22nd July, 1908.

ROBERT E. MATHESON,
Registrar-General.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 4TH JULY, 1908. [No. 27.

*General Register Office, Charlemont House,
 Dublin, 6th July, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	June 13.	June 20.	June 27.	July 4.			June 13.	June 20.	June 27.	July 4.	
22 Town Dists.	16·9	16·3	15·2	16·8	16·3	Limerick, . .	24·6	41	19·1	10·9	14·7
Armagh, . . .	6·9	6·9	13·7	6·9	8·6	Lisburn, . . .	18·2	13·6	22·7	9·1	15·9
Ballymena, . .	23·9	47·9	14·4	14·4	25·1	Londonderry, .	10·9	14·6	10·9	18·2	13·7
Belfast, . . .	15·4	17·7	15·6	14·7	15·9	Lurgan, . . .	8·9	17·7	4·4	.	7·8
Cork,	10·3	5·1	5·1	15·4	9·0	Newry,	21·0	.	12·6	21·0	13·7
Clonmel, . . .	15·8	17·8	12·3	28·1	18·5	Newtownards, .	40·1	28·6	22·9	17·2	27·2
Drogheda, . .	24·5	20·4	12·3	24·5	20·4	Portadown, . .	31·0	.	15·5	.	11·6
Dublin Reg. Area,	19·2	16·5	16·0	17·7	17·3	Queenstown, .	6·6	6·6	13·2	.	6·6
Dundalk, . . .	16·0	23·9	8·0	31·9	19·9	Sligo,	4·8	.	14·4	9·6	7·2
Galway, . . .	27·2	27·2	19·4	11·7	21·4	Tralee,	10·6	15·9	21·1	31·7	19·8
Kilkenny, . . .	14·7	9·8	.	34·3	14·7	Waterford, . .	5·8	13·6	19·5	11·7	12·7
						Wexford, . . .	4·7	18·7	9·3	18·7	12·9

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 8·2 in Drogheda, the 6 deaths from all causes registered in that district including one each from scarlet fever and diarrhoea. Among the 107 deaths from all causes registered in Belfast are one from diphtheria and 4 from diarrhoea. One of the 41 deaths registered in Cork is from measles. Included in the 15 deaths from all causes in Londonderry is one from whooping-cough; and one of the 3 deaths registered in Galway is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 272—139 boys and 133 girls; and the deaths to 140—69 males and 71 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 18·5 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 17·7 per 1,000. During the twenty-seven weeks ending with Saturday last, the death-rate averaged 23·8, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898–1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10–18 of Table II.

The deaths (140) include 7 deaths from measles, 2 from scarlet fever, 2 from whooping-cough, and one from *cerebro-spinal meningitis*. In each of the three preceding weeks, deaths from measles were 3, 5, and 4; deaths from scarlet fever were one, 0, and 0; deaths from whooping-cough were 2, 3, and 0; and deaths from cerebro-spinal fever were one, 2, and one.

There were 2 deaths from lobar pneumonia, 4 from broncho-pneumonia, and 6 from *pneumonia* (not defined).

Of 30 deaths from all forms of tuberculous disease, 17 were from tuberculous phthisis (*phthisis*), 5 were from tuberculous meningitis, there was one death from *tabes mesenterica*, and 7 deaths from other forms of the disease. In the three weeks preceding, the total deaths from tuberculous disease were 27, 29, and 26, respectively.

The deaths from malignant diseases comprised 2 deaths from carcinoma, 3 from sarcoma, and 7 deaths from cancer, malignant disease (undefined).

Prematurity caused the deaths of 2 infants.

There were 10 deaths from diseases of the brain and nervous system. One death of an infant under one month of age from *convulsions* is included in the above figure.

Diseases of the heart and blood vessels caused the deaths of 20 persons, and 7 fatalities from bronchitis were reported.

The accidental deaths include 3 of children under 5 years of age from burns or scalds, and one of an infant by suffocation in bed. There was one death by shooting attributed to homicide.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness.

Thirty-seven of the persons whose deaths were registered during the week were under 5 years of age (16 being infants under one year, of whom 3 were under one month old), and 41 were aged 60 years and upwards, including 19 persons aged 70 and upwards, of whom one was an octogenarian, and one (a man) was stated to have been aged 91 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 10 took place in the N. Dublin Union Workhouse, 11 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 177 per 1,000; the rate in the City was 199 (North City Districts, 173; South, 222), and in the Suburbs, 104.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1.5 per 1,000 inhabitants, the rate for the City being 1.5 (17 in the North City Districts, and 14 in the South), and for the Suburbs, 1.2.

No. 1 North City District, East (Clarence-street, North).—The deaths (10) are equal to an annual rate of 17.8 per 1,000. Measles caused 2 deaths, there were 3 deaths from pneumonia (all forms), one death from *phthisis*, and 2 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17.3 per 1,000. The deaths included one from broncho-pneumonia, 2 from tuberculous disease, one from bronchitis, 2 accidental, and one homicidal death.

No. 2 North City District (Lisburn-street).—The deaths (7) are equivalent to an annual rate of 12.1 per 1,000. There were 2 deaths from bronchitis and one death from *phthisis*.

No. 3 North City District (Benburb-street).—The deaths (16) represent an annual rate of 25.4 per 1,000. Among the deaths there were 3 from measles, one from broncho-pneumonia, one from *pneumonia* (not defined), 4 from tuberculous disease, and one death from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 49.5 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 0.0; and Finglas and Glasnevin, part of, 13.8. Among the 5 deaths from all causes for Clontarf and Howth, No. 1, part of, 2 were from tuberculous phthisis, and the 2 deaths for Finglas and Glasnevin, part of, comprise one from *pneumonia* (not defined), and one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (16) represent an annual rate of 20.5 per 1,000. Measles and scarlet fever each caused one death, there was one death from lobar pneumonia and there were 4 deaths from tuberculous disease.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.5 per 1,000. Included in the 10 deaths there was one from *pneumonia* (not defined), there were 3 from tuberculous disease, and one death from bronchitis.

No. 3 South City District (Peter-street).—The deaths (20) are equal to an annual rate of 24.6 per 1,000, and include one death from whooping-cough, 3 deaths from pneumonia (all forms), 5 deaths from tuberculous disease, and 2 accidental deaths.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19.3 per 1,000. The total (13) includes one death from whooping-cough, 3 deaths from tuberculous disease, and one accidental death.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23.5 per 1,000. One death from tuberculous meningitis is included in the 4 deaths registered.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 87; Pembroke, 56; Blackrock, 119; and Kingstown, 207. The deaths from the principal epidemic diseases tabulated for these districts include one from measles for Pembroke and one from scarlet fever for Kingstown. Of the 6 deaths from all causes for Rathmines and Rathgar one is from accidental violence; included in the 3 deaths from all causes for Pembroke is one from *cerebro-spinal meningitis*, and the 7 deaths from all causes for Kingstown include 2 from tuberculous disease, and one from accidental violence.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 4th July, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi-demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variola.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	June 13.	.	—	—	5	.	.	11	.	2	6	14	.	—	—	1	—	—	39
	June 20.	.	—	—	1	.	.	16	.	1	6	4	.	—	—	2	—	—	30
	June 27.	.	—	—	6	.	.	16	.	3	11	4	.	—	—	2	—	—	43
	July 4.	.	—	—	4	.	.	7	.	2	6	16	.	—	—	1	—	—	36
Rathmines and Rathgar Urban District.	June 13.	.	—	—	4	.	.	2	.	.	.	1	.	—	—	—	—	—	6
	June 20.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	June 13.	.	23	.	1	.	.	1	.	.	.	1	.	—	.	.	—	—	26
	June 20.	.	24	.	.	.	.	1	.	.	.	1	.	—	.	.	—	—	26
	June 27.	.	20	.	.	.	.	.	.	.	.	.	.	—	3	.	—	—	23
	July 4.	.	8	.	.	.	.	.	.	.	.	1	.	—	1	1	—	—	11
Blackrock Urban District.	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 20.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 4.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
Kingstown Urban District.	June 13.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 20.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	June 27.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
City of Belfast.	June 13.	.	—	—	4	.	.	4	.	4	6	.	.	—	—	2	—	—	24
	June 20.	.	—	—	3	.	.	1	.	3	7	6	.	—	—	1	—	—	21
	June 27.	.	—	—	7	.	.	4	1	2	3	2	.	—	—	1	—	—	20
	July 4.	.	—	—	5	.	.	5	.	2	3	6	.	—	—	1	—	—	28

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 4th July, 1908.

From this it appears that:—

Forty cases of measles were admitted into hospital during the week, 27 were discharged, there were 2 deaths, and 115 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 113, 116 and 104.

Eight cases of scarlet fever were admitted to hospital, 4 were discharged, there was one death, and 17* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 14 were discharged, and 24 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 2 were discharged, and 22 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 7 were discharged, there was one death, and 11 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·9), was equal to an average annual death-rate of 11·8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 12·5 per 1,000, the rate for Glasgow being 12·7 and for Edinburgh 10·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 4th July. From this Report it appears that of a total of 63 cases notified 33 were scarlet fever, 14 phthisis, 7 diphtheria, 6 erysipelas, 2 enteric fever, and one cerebro-spinal fever. Among the 309 cases of infectious diseases in hospital at the close of the week were 167 cases of scarlet fever, 33 of phthisis, 32 of diphtheria, 31 of measles, 22 of whooping-cough, 7 of erysipelas, 4 of enteric fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the week ending Saturday, 4th July, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

TOWNS AND DISTRICTS.	Census Statistics of Districts.				REGISTRATION—WEEK ENDING SATURDAY, 4TH JULY, 1908.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Annual Rate per 1,000 persons represented by				NUMBERS REGISTERED.										WEEK ENDING 27TH JUNE, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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POPULATION.				DEATHS.				BIRTHS.				Total Number.				Caused by				No. in Public Institutions.				Violence.				Diseases of Respiratory System.				Gonorrhoea, Malignant.				Phthisis.				Other Diseases.				Tuberculous Disease.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				Diseases of Malignant.				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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 4th of July, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.		
NAMES OF DISEASES, &c.	CITY OF DUBLIN																				
	REGISTRATION DISTRICTS IN															URBAN DISTRICTS OF					
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superin- tendent Reg.'s District.														
N. REG. CITY NO. 1. E.	NORTH CITY NO. 1. W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH No. 1. (partic.)	COOLIDGE AND DUBLIN GORDON, No. 1. (partic.)	FLINGAS AND GLAS- NEVIN (partic.)	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMANHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.						
A. GENERAL DISEASES :																					
Small-pox,	2	.	.	8	.	.	1	.	.	.	.	.	1	.	.	7	.
Measles, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	2	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases,	3	1	.	2	.	1	1	1	8	.	.	.	.	.	.	13	.
Pneumonia,	1	.	1	2	2	1	2	2	4	2	.	.	.	1	.	16	1				
Tuberculous } Phthisis, . . . . .	.	2	.	4	.	.	2	1	1	1	1	.	.	.	1	18	.			
Disease. } Other Forms, . . . . .	.	.	.	2	2	.	.	1	1	1	.	2	1	.	.	10	2	
Cancer, Malignant Disease,	1	1	.	.	.	.	2	.	1	1	.	.	1	.	.	7	.
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	7	4	.	11	4	.	2	9	5	11	6	1	2	8	.	69	8				
B. LOCAL DISEASES :																					
Diseases of Nervous System . . . . .	.	1	.	.	1	.	1	.	2	2	.	1	.	.	1	9	1			
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	1	.	2	2	.	.	2	2	4	8	8	.	.	1	.	20	.				
Respiratory System,	3	1	2	1	.	.	.	1	.	.	.	.	.	1	.	8	.
Digestive System, . . . . .	.	2	2	2	.	.	5	2	1	.	.	.	.	1	.	13	1
Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	.	.	.	.	1	.	.	1	.	1	.	.	1	5	1
Generative System, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	3	6	6	6	1	.	7	5	7	6	8	2	.	2	8	56	8				
C. OTHER SPECIFIED DISEASES																					
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																					
E. VIOLENT DEATHS,																					
Deaths from all Causes,	10	13	7	16	8	.	2	16	10	20	13	4	6	3	2	7	184				
Annual Rate of Mortality from all causes in every 1,000 of the population	7.8	17.3	12.1	25.4	49.5	13.8	19.5	20.5	24.5	24.8	19.3	22.5	8.7	5.6	11.9	20.7	17.7				
	17.8						22.2				10.4										
	19.9																				
Ages at Death.																					
Under 1 year,	1	3	1	3	1	.	.	.	2	3	2	.	.	.	.	16	.
1 and under 5 years,	3	3	.	5	.	.	.	4	.	2	1	.	.	.	2	21	.				
5 " 20 " . . . . .	.	1	.	2	.	1	8	1	1	1	1	.	1	1	.	18	1			
20 " 40 "	2	2	1	1	1	.	.	1	1	3	2	.	1	.	1	16	1				
40 " 60 "	2	.	2	3	2	.	.	5	4	7	3	.	1	.	.	29	2				
60 and upwards,	2	4	3	2	1	.	1	8	2	4	4	3	4	1	1	4	39				
Number of Uncertified Deaths, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																					
Public Hospitals, Prisons, and Lunatic Asylums,	1	4	.	8	1	.	1	8	3	7	3	.	4	.	.	2	37				
Workhouse Hospitals,	1	1	1	6	.	.	.	2	3	4	1	1	.	.	1	20	4				

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 27th Week of the 10 years 1898-1907.	In the Week ending Saturday 4th July, 1908.						
	July 9, 1898.	July 8, 1899.	July 7, 1900.	July 6, 1901.	July 5, 1902.	July 4, 1903.	July 3, 1904.	July 2, 1905.	July 1, 1906.	July 6, 1907.		Deaths of Persons of the Ages						
	Mean Temperature.	° 57.0	° 60.6	° 58.2	° 58.9	° 60.4	° 57.2	° 59.1	° 56.8	° 61.6		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and over.	
Mean Temperature.	° 57.0	° 60.6	° 58.2	° 58.9	° 60.4	° 57.2	° 59.1	° 56.8	° 61.6	° 57.6	° 60.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and over.
ALL CAUSES.	136	156	124	153	149	138	138	140	130	146	141.0	140	3	13	21	14	17	31.3
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	5	.	.	6	.	2	1	.	6	2.0	7	.	.	7	.	.	.
Scarlet Fever, ...	2	.	.	.	1	.	.	1	.	3	.7	2	.	.	2	.	.	.
Typhus, ...	.	1	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	3	1	6	.	1	1	1	.	1	1.5	.	.	.	.	.	.	.
Whooping-cough, ...	3	1	3	2	.	1	3	.	4	9	2.6	2	.	1	1	.	.	.
Diphtheria, ...	.	1	.	3	.	.	.	.	.	1	.5	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	1	2	.	.	.	.	.3	1	.	.	.	1	.	.
Pyæxiæ (origin uncertain), ...	1	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.
Enteric Fever, ...	.	3	2	2	2	.	.	2	.	1	1.2	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhœa (Infective Enteritis), ...	.	3	2	1	1	.	.	3	.	.	2.0	.	.	.	.	.	.	.
Diarrhœa, Dysentery, ...	.	.	.	.	1	1	5	3	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	1	.	.	1	.	2	.4	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	1	.	.	.	1	2	.	.	.	.4	2	.	1	1	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.
{ Broncho- ...	.	.	.	.	.	6	.	1	3	5	.	.	.	.	.	.	.	.
{ Epidemic, ...	6	11	5	5	3	16	24	15	18	11	8.8	2	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	14	8	5	8	1	3	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	1	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	1	.	3	.	.	2	.	1	1	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	.	.	4	.6	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	18	26	26	19	2	2	6	8	8	10	23.1	7	.	.	.	.	.	.
" Phthisis," ...	.	.	.	.	16	24	15	18	11	.	.	10	.	.	.	.	.	.
Tuberculous Meningitis, ...	3	8	3	3	4	1	3	1	3	1	3.0	5	.	1	2	.	.	.
Tuberculous Peritonitis, ...	5	2	2	6	2	1	.	1	.	.	2.2	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	3	3	6	5	4	3	5	5	8	7	4.9	7	.	2	3	1	1	.
Scrofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	.	1	.	1	1	.	.	.	.4	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	1	1	.	.	.	.	1	1	.	.5	.	.	.	.	.	.	.
Gout, ...	.	1	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	3	3	4	3	1	.	2	.	.	.	.	.	.
Sarcoma, ...	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	6	5	3	7	2	4	5	3	4	4	5.8	3	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	.	.	1	.	.1	.	.	.	.	.	.	.
Premature Birth, ...	4	5	3	4	3	2	4	1	5	2	3.3	2	2	.	.	.	.	.

* The figures for the years 1898-1900 are formerly described

FIFTY-SEVENTH WEEK ending Saturday, 4th July, 1908, with the deaths from each cause in the corresponding week of the average for those weeks.

Deaths from all causes Registered in the Week ending Saturday											Averages in 27th Week of the 10 years 1888-1907.	In the Week ending Saturday, 4th July, 1903.								
CAUSES OF DEATH.												Deaths of Persons of the Ages of								
	July 9, 1898.	July 8, 1899.	July 7, 1900.	July 6, 1901.	July 5, 1902.	July 11, 1903.	July 9, 1904.	July 8, 1905.	July 7, 1906.	July 6, 1907.		ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	57.0	60.6	56.2	58.9	58.9	60.4	57.2	59.1	55.8	51.6	57.6	Mean Temp. 60.8	Under 1 month.	1 month and under a year.	1 to 5.					
Meningitis (not tuberc.) ...											30.7	3	2	1		1	1	1	1	
P. of Insane, Insanity ...												2								
Epilepsy ...												1	1							
Convulsions ...																				
Locomotor Ataxy ...													1					1		
Paraplegia Dis. of Cord ...													3					2		
Nervous System (other Dis.)	32	34	22	33																
Valv. Dis., Endocarditis													6				1	1	1	3
Cerebr. Hæm. Cereb. Emb.													3					1	2	
Apoplexy, Hemiplegia ...																				
Aneurysm ...																				
Embolism, Thromb. (not cerebral)																				
Heart and Blood Vessels (other Dis.)													6					3	3	
Croup (not Spasm. nor Memb.)	1		2						1		4									
Bronchitis ...	10	12	8	8	11	6	10	11	17	15	10.8	7					2	5		
Emphysema, Asthma ...											1.7									
Pleurisy ...	1	1		2	1	1		1	2	1		1							1	
Respiratory Dis. (other) ...						3														
Tonsillitis, Quinsy ...			1	1							2									
Enteritis (not Epid.) ...	1			1			1		1	1	7									
Gastro Enteritis ...							1				2									
Peritonitis (not Puerp.) ...		1					2													
Cirrhosis of Liver ...			1	2			2		1		13						1			
Liver Dis. (other) ...				1	1	1	1	2	4	3	3.2									
Digestive Sys. (other Dis.)...	6	2	2	7	1	2	2	4				9				3	1	2	3	
Acute Nephritis ...				1	3		2	2	1		4.2									
Bright's Dis., Albuminuria	3	3	3	6			1	2	3	2		1								
Urinary Sys. (Other Dis.)							1	2			3							1		
Generative Organs Dis. ...				1	1			1			3	1						1		
Childbirth (Accid. of) ...				1	3						4									
Old Age ...	10	9	10	7	12	2	2	1	3	1	5.7									
Other Diseases ...	14	10	11	11	12	14	9	12	8	10	11.1	2						2		
ACCIDENT.																				
By Railways ...		1									1									
By Vehicles and Horses ...				2	3						5									
In Ships, Boats, Docks (exclusive of Drowning) ...																				
In Building Operations ...																				
In Conflagrations ...																				
By Burns, Scalds, Explosions	2		2			1			1	1	3	3		1	2					
By Drowning ...				2	2	2			1		1									
By Suffocation in Bed ...										1	1	1								
By Poison or Poisonous Vapours																				
Other Deaths by Accident	1	2	3	2	2	2	1		3	1	1.7	3				1	2			
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...			1							1	3	1								
Suicide ...																				
Execution ...																				

the Registration Area as then constituted.
Simple Continued Fever.

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908.—Week ending																									
REGISTRATION AREA.		Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.
No. of weeks in Annual Series.	No. of weeks registered.	192	227	212	242	202	258	189	225	226	201	153	203	300	239	187	187	284	285	211	231	297	203	190	247	253	372
		205	200	201	231	212	203	217	214	216	217	207	244	171	206	213	205	255	229	201	196	235	221	200	218	210	194
Average Births in corresponding week of previous 10 years.*	Deaths registered.	205	246	229	208	182	194	202	163	183	191	193	211	207	178	183	168	175	199	155	176	186	184	150	136	133	140
		271	325	303	275	241	256	267	219	225	252	255	279	274	232	242	231	263	206	238	167	177	177	198	167	176	185
Annual death-rate per 1,000.	Average Deaths in corresponding week of previous 10 years.*	210	203	193	202	223	204	222	226	217	203	206	214	197	200	195	191	184	176	159	157	159	153	149	137	141	141
		56	60	54	51	88	60	60	61	62	46	45	51	45	44	52	43	47	57	85	85	87	89	40	42	37	37
Ages.	Deaths from:—	8	13	7	10	10	11	16	8	6	10	18	10	10	11	16	12	22	11	37	38	31	6	16	8	18	17
		31	23	54	31	32	20	43	26	33	32	32	24	31	26	31	26	38	48	32	48	32	34	37	33	33	31
80 years and upwards.	Small-pox.	60	63	59	63	60	48	38	66	47	49	54	63	56	43	46	35	40	52	45	44	38	27	30	21	32	39
		9	11	15	8	13	14	8	7	10	10	10	10	7	16	8	8	8	5	7	7	10	3	6	7	10	2
Deaths from:—	Measles.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Scarlet Fever.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Whooping-cough.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Diphtheria.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Pneumonia (origin uncertain).	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Enteric Fever.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Diarrhoeal Diseases.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Typhoid.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Pneumonia.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Typhoid.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Diseases of Other Forms.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Cancer, Malignant Disease.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Diseases of Heart and Blood Vessels.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Diseases of Respiratory System.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Violent Deaths.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Number of Uncertified Deaths.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Mean Temperature of the Air.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Average Mean Temperature in corresponding week of previous 10 years.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Rainfall in inches.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	
Deaths from:—	Mean Humidity of the Air, complete Situation, &c.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 4th July, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

OCCUPATION OR SOCIAL POSITION.		Colo.	AGES.										CAUSES OF DEATH.										Total Number of Deaths.	Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	Annual Death Rate per 1,000 of the Population in 1901.																		
[The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.]			Under 5 Years.	5 and under 10.	10 and under 15.	15 and under 20.	20 and under 25.	25 and under 30.	30 and under 35.	35 and under 40.	40 and under 45.	45 and under 50.	50 and under 55.	55 and under 60.	60 and under 65.	65 and under 70.	70 and upwards.	Small-pox.	Measles.	Typhus.	Whooping-cough.	Diphtheria.					Pyrexia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Other Forms of Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclusive of Tuberculosis).	Violence (Accidental, Suicidal, and Suicidal).	Other Causes.	Number of Unspecified Deaths.					
I.	ALL PERSONS.		372,350	194	140	37	14	17	31	89	2	.	.	.	.	.	.	.	.	7	9	.	2	.	.	16	(15)	(17)	(16)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)				
II.	Deaths in Families of the—																																											
III.	PROFESSIONAL AND INDEPENDENT CLASSES.																																											
IV.	1. Clerical, Medical, Legal, and other Professionals; Naval and Military Officers, and Students of Colleges and Universities.		17,486	60	2	2	1	
V.	2. Merchants and Manufacturers, Higher Class.		87,188	83	1	1	5	5	10	4		
VI.	3. Merchants and Manufacturers, Lower Class.		110,483	182	8	7	4	3	10	4	
VII.	4. General Service Class.		154,279	65	53	9	7	12	14	
VIII.	INMATES OF WORKHOUSES.		6,084	238	22	6	.	2	4	9	1	
IX.	PROFESSIONAL AND INDEPENDENT CLASSES.																																											
X.	1. Clerical, Medical, Legal, and other Professionals; Naval and Military Officers, and Students of Colleges and Universities.		7,799	67	1	1	
XI.	2. Merchants and Manufacturers, Higher Class.		1,277	
XII.	3. Merchants and Manufacturers, Lower Class.		8,860	62	1	1	
XIII.	4. General Body of Officials—Civil Service, Banking, &c.		7,712	270	4	1	.	.	1	1	1	1	2		
XIV.	5. Trades (except Petty Shopkeepers): Business Managers, &c.		22,016	142	6	.	.	1	2	6	
XV.	6. Miscellaneous—including all Household and Second Class Localities not included in above.		30,482	69	4	.	.	2	1	1	
XVI.	7. Trades.		27,088	174	9	.	1	2	1	5	
XVII.	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.		9,874	52	3	.	.	.	2	
XVIII.	9. Building and Furnishing Trades.		24,360	137	7	.	1	.	1	2	
XIX.	10. Food Supply Trades.		9,242	169	3	.	.	.	1	
XX.	11. Other Trades and Callings ranking with Trades.		80,352	241	14	2	3	3	5	1	
XXI.	12. Petty Shopkeepers.		7,894	66	1	1	
XXII.	13. General Service Class.		18,452	194	5	3	.	.	.	2	
XXIII.	14. Army, Police, Postal Delivery, and Prison Services, &c.		35,608	114	8	.	.	.	1	5	
XXIV.	15. Domestic Servants.		14,380	229	49	5	
XXV.	16. Coach and Car Drivers, Valet, &c.		89,861	229	49	5	
XXVI.	17. Hawker, Porter, or Workhouse.		6,084	.	22	6	.	2	4	9	1
XXVII.	18. Workhouse inmates.																																											

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths. *the Deaths in similar Statistics for each of the*

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Tuber- culous Disease.	Diseases of Respira- tory System (excl- usive of Pneumonia).	Violence (Accidental, Homicidal and Sul- cidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	May 16, " 28, " 30, June 6, " 18, " 20, " 27, July 4,	178 196 214 53 214 249 178 86	10 11 12 12 13 14 10 10	.	.	1	.	.	.	.	.	.	1	1	2	2	1	1	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	240 80 246 147 226 147 147 178	18 6 17 11 17 11 11 13	.	.	.	1	.	.	.	.	2	3	1	1	5	.	1	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	189 277 178 156 208 191 846 121	8 16 10 9 12 11 20 7	.	.	.	.	.	.	.	1	1	1	1	1	2	.	.	1
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	817 159 175 68 79 242 111 264	20 10 11 4 5 14 7 16	.	.	.	1	.	.	.	.	3	3	2	2	1	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	218 282 300 167 180 180 244 205	17 22 13 13 14 14 19 16	.	1	.	.	1	.	.	.	1	4	3	1	1	6	.	.			
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	245 245 490 171 196 230 78 245	10 10 10 7 8 9 8 10	.	.	1	.	.	.	.	.	1	1	2	.	8	.	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	135 283 284 284 172 160 89 246	11 23 19 19 14 18 12 20	1	5	1	1	1	.	.	1		
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	May 16, " 28, " 30, June 6, " 13, " 20, " 27, July 4,	267 826 178 297 826 163 193 198	18 22 12 10 22 11 13 13	.	1	.	.	.	1	.	.	.	3	4	1	1	1	2	1	1		

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.							
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	72 231 48 116 173 43 159 87	14	5 16 8 9 18 8 11 6	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	1 . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 2 1 . . . 1	2 . . 1 . . . 1	. . . 1 . . . 2	. 2 . 1 . 2 . . 2	1 8 . . . 1 . 1	. . . . 1 . 1 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	185 167 74 167 167 185 130 56	. . . 56 19 . . 19	10 9 4 9 9 10 7 8	. . . . . . . .	. . . 1 . . 1 .	. . . . 1 . . 1	. . . . . . . .	. . . 1 . . 1 .	1 . . 1 . . . . .	. . . . . . . .	. . . 1 . . . .	. 1 1 1 . 1 . .	1 2 . 1 . 1 . .	. . . 1 . . . .	. . . 1 . 2 . . 1	2 1 . 1 . . . 1	. . . . 1 . . .	. 3 . . . 1 1 . .
Kingstown Urban District. Pop. in 1908 (Est.) 17,022.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	207 296 143 173 237 173 89 207	. . . . . 30 . 80	7 10 5 6 6 6 8 7	. . . . . . . .	. . . . . . . 1	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . 1 .	1 1 1 1 1 . . .	1 2 1 1 1 . 1 1	. . . 1 . 1 . 1	. . . 1 . 1 . 1	1 1 . . . 1 1 . .	. . . . 1 . . .	. 1 . . 1 . . . 1
Belfast. Pop. in 1908 (Est.) 860,344.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	185 173 167 173 154 177 156 147	11 11 07 07 12 08 08 07	185 196 139 150 112 129 114 107	. . . 1	2 1	2 3 3 . 4 1 . .	1 . . 1 1 . . . 1	. . . 1 . . 3 . .	1 . . 2 4 . 2 1 4	2 4 1 2 . 2 1 10	14 13 6 8 11 11 15 10	14 13 18 19 14 18 16 14	8 4 11 11 3 5 8 11	4 4 5 8 6 3 8 14	4 17 23 18 19 18 8 14	5 16 23 18 22 19 14 2	5 8 2 2 2 4 2 2		
Cork. Pop. (in 1901) 76,122.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	233 158 233 164 153 173 123 231	07 23 23 . . 07 07 07	84 23 34 24 24 26 18 41	. . . . . 1 1 1	1 . . . . . . . .	. . . . . . . .	. . . . . . 1 . .	. . . . . 1 1 . .	. . . . . . . . .	. . . . . . . . .	. 1 1 . .	1 1 18 5 . 1 7	0 7 3 5 3 4 3 7	2 8 2 . 2 8 3 5	1 3 2 . . 3 1 5	5 2 1 3 3 8 9	. . . 1 . . . 1	1 2 1 3 2 1 1
Londonderry. Pop. in 1908 (Est.) 42,872.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	255 85 195 280 109 116 109 182	12 . . 12 12 . . 12	21 7 16 23 9 12 9 15	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . 1 . .	1 . . 1 . . . 1	. . . . . . . .	. . . . . . . .	. . . . . . . .	2 . . 1 . . . 1	2 2 2 1 2 6 4 5	3 2 1 1 2 1 . 2	1 2 2 1 1 1 1 2	1 1 6 1 2 2 1 1	. 1 2 1	
Limerick. Pop. (in 1901) 88,151.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	191 233 109 173 946 41 191 109	14 . . . 14 14 . .	14 17 8 13 18 18 14 8	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . 1 . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. 1 1 . .	1 1 1 2 1 1 3 1	4 2 2 2 8 1 2 2	1 2 . 2 1 1 . . 1	. . . 1	4 3 1 1 6 1 1 1	. 1 1	1 2 3 5 1 1 1 3
Waterford. Pop. (in 1901) 26,769.	May 16, " 23, " 30, June 6, " 13, " 20, " 27, July 4,	351 312 117 253 58 136 195 117	97 78 . 19	18 16 6 18 8 7 10 6	. . . 1	3 . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	2	1 . . 2 . 1 1 1	2 . . 2 . 3 1 1	1 . . 1 . . 1 .	. 2 . 1	4 1 4 . . . 1	. . . . . . . .	. 2 1 1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 4th July, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted: with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																									
		Jan. 11.	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.
No. of weeks in Annual Series,		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
Deaths registered		214	246	182	202	245	192	211	202	254	219	220	187	203	245	191	169	270	250	234	223	210	214	211	216	226	236
Deaths registered,		204	207	183	162	203	206	224	166	216	193	196	159	174	156	144	173	135	171	135	126	123	180	112	129	114	107
Annual Death rate per 1,000 of estimated Population.		28.0	23.4	25.1	22.2	27.8	28.2	30.7	22.8	29.6	26.5	26.9	21.8	29.9	27.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7
(Under 1 year		33	37	35	38	62	53	62	43	54	46	42	43	42	28	13	38	26	32	25	27	20	27	26	32	15	20
1-5 years,		86	38	44	39	39	35	42	44	32	36	25	23	26	16	23	17	19	16	21	23	13	17	11	15	9	12
5-20 years,		15	19	13	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	11	10	11	16	12	12	15	10
20-40 years,		25	32	26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	18	19	19	18	12	23	23	26
40-60 years,		43	33	25	25	38	35	34	21	38	33	45	25	26	35	35	39	30	37	31	21	23	22	23	25	24	16
60 years and upwards, . .		52	45	40	26	40	42	38	27	48	34	45	28	33	35	42	43	30	37	29	26	35	30	33	32	33	23
Deaths from :—																											
Small-pox,		12	21	18	13	14	10	11	9	11	8	7	6	5	4	5	4	4	2	2	1	1	1	1	1	1	1
Measles,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus,		8	10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3	4	4	1	1	1
Whooping-cough,		3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia* (origin uncertain), .		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhoeal Diseases,		18	28	24	21	33	35	29	31	28	21	17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	10
Pneumonia,		16	18	21	18	16	31	22	18	19	22	17	17	23	27	11	19	14	27	14	13	13	19	14	18	15	14
Tuberculous (Phtisis,		2	9	9	8	6	5	13	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	3	5	9	11
Diseases,		11	6	5	1	5	8	5	5	7	7	6	5	5	5	8	2	6	4	4	4	5	3	6	8	8	5
Other Forms,		40	31	27	30	35	41	42	23	49	40	44	35	23	27	32	22	19	32	16	17	23	13	19	18	14	14
Cancer Malignant Disease, .		4	4	3	6	1	3	4	6	3	3	4	2	5	4	3	5	4	2	5	3	2	3	2	4	2	2
Diseases of Respiratory System, .		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Violent Deaths,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of Uncertified Deaths, .																											

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	July 4,	2,386	1,007	10.9	.	20	9	7	16	.	21
EDINBURGH, .	360,524	" 4,	176	72 ^a	10.7	.	.	1	1	3	.	.
GLASGOW, . .	859,715	" 4,	499	209 ^a	12.7	.	2	1	2	6	1	6
CALCUTTA, .	955,926	May 16,	.	601	36.8	16	3	.	.	1	87 [†]	162*
BOMBAY, .	977,822	June 2,	320	739	39.2	29	13	.	.	.	45 [†]	57*
MADRAS, . .	509,346	May 15,	365	320	32.6	.	1	?	?	?	111	39
PARIS, . .	2,722,731	June 20,	950	777	14.8	.	12	5	5 [†]	3	5	21
BRUSSELS (with 8 Faubourgs).	630,078	" 13,	208	146	12.0	.	2	4	2 [†]	1	1	10
ANTWERP, . .	310,903	" 13,	122	62	10.4	.	.	1	1 [†]	1	.	11
AMSTERDAM, .	565,122	" 20,	269	152	12.2	.	6	.	1 [†]	.	2	12
COPENHAGEN, .	438,000	" 13,	297	133	15.8	.	.	2	.	2	.	11
STOCKHOLM, .	337,460	" 13,	160	97	14.9	.	.	.	1 [†]	2	.	5
CHRISTIANIA, .	231,687	" 20,	116	71	15.9	.	.	.	2 [†]	.	.	1
ST. PETERSBURG,	1,527,500	May 23,	753	848	28.9	11	78	11	16	7	40	59
MOSCOW, . .	1,359,886	" 23,	.	758	29.1	12	19	9	4 [†]	1	2	115
BERLIN, . .	2,102,027	" 30,	903	541	13.5	.	5	4	9 [†]	7	1	32
HAMBURG, . .	854,472	June 13,	.	247	15.0	.	5	2	2 [†]	4	1	17
BRESLAU, . .	493,554	" 13,	265	195	20.6	1	1	.	1 [†]	1	1	32
MUNICH, . .	556,000	" 20,	.	187	17.5	.	3	.	.	1	1	46
VIENNA (with suburbs).	2,021,052	" 20,	946	733	18.9	.	33	3	1 [†]	9	1	87
BUDA-PESTH, .	812,728	" 13,	378	234	15.2	.	7	2	1 [†]	1	1	15
PRAGUE and Fau- bourgs.	473,072	May 30,	182	174	19.1	.	.	.	.	1	2	12
TRIESTE, . .	213,719	June 6,	122	81	19.8	.	.	1	.	.	2	5
ROME, . . .	557,630	Apr. 4,	290	175	16.5	.	21	1	11	.	.	2
VENICE, . .	176,815	May 23,	68	50	14.7	.	1	.	1 [†]	1	.	4
NEW YORK, . .	4,422,685	June 6,	3,008	1,222	14.4	.	17	22	25 [†]	5	7	50
PHILADELPHIA,	1,532,738	May 9,	.	451	16.3	.	14	3	6 [†]	6	10	13
		" 16,	.	496	16.8	.	10	6	5 [†]	8	6	13
BOSTON, . .	609,757	June 6,	.	188	16.0	.	2	6	3	.	3	?

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 4 in Glasgow.

* Including 109 deaths from cholera in Calcutta, and one in Bombay.

† Including deaths from croup.

‡ Exclusive of 69 deaths from plague in Calcutta, and 141 in Bombay,

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 4th July, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	1
" " 1, West,	1	.	.	1	1	.	.	.	2
" " 2,	1	.	.	1	1	.	.	.	3
" " 3,	2	.	1	1	2	.	.	.	6
Clontarf and Howth No. 1 (part of),	1	.	.	.	.	1
Coolock and Drumcondra No. 1 (part of), .	.	1	.	.	.	.	.	2	1	.	.	.	4
Finglas and Glasnevin (part of),	1	.	.	.	.	.	.	1
South City No. 1,	1	.	.	1	5	.	.	.	7
" " 2, .	.	1	.	.	.	.	.	2	1	.	1	.	4
" " 3, .	.	2	.	.	2	.	.	1	.	.	.	.	5
" " 4,	2
New Kilmainham,	2	.	.	.	2
Total, .	4	.	.	.	7	.	2	6	16	.	1	.	36

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th July, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 4th July.			
	June 13.	June 20.	June 27.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	113	116	104	40	27	2	115
Scarlet Fever .	27	18	14	8	4	1	17*
Typhus, .	.	.	.	.	.	.	.
Diphtheria, .	28	32	32	6	14	.	24
Enteric Fever, .	19	16	19	5	2	.	22
Pneumonia, .	25	18	15	4	7	1	11

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SEC., reports as follows on the weather during the week ended 4th July, 1908:—

"This was a period of almost unclouded sunshine, light easterly winds, and magnificent summer weather. The British Isles were under the influence throughout of an anticyclone of considerable intensity (30·4 inches) and unusual staying power. Until Thursday this high-pressure system was central over Scotland and the adjoining part of the North Sea. Its 'core' then moved northwestwards towards Ireland, permitting its northeasterly winds to freshen over England with less settled weather and thundery conditions, which on Saturday extended to Ireland. Sunday was a beautiful day in this country, but it was positively cold on the east coast of England owing to the prevailing N.E. wind, blowing on shore from off the North Sea. A partial eclipse of the sun was seen from Dublin in a cloudless sky between 4·41 p.m. and 5·35 p.m. On Monday morning a very small and shallow baric depression lay at the mouth of the English Channel, and connected with it a thunderstorm apparently travelled from Jersey across the Cornish Peninsula to the central counties of Ireland and Connaught. Over the greater part of the British Isles, however, blazing sunshine and high temperatures prevailed daily till Friday, when a Scandinavian depression spreading south-westward affected the weather over England in the first instance, and over Ireland later on. The most striking feature of the week was a bright twilight before sunrise and after sunset on Wednesday, the phenomenon being no doubt caused by refraction and reflection of the sun's rays from luminous filmy cirri floating at an unusual height in the atmosphere. In Dublin the mean height of the barometer was 30·232 inches, pressure ranging between 30·363 inches at 9 a.m. of Thursday (wind, E.) and 30·014 inches at 9 p.m. of Saturday (wind, S.S.E.). The corrected mean temperature was 63·8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 61·8°. On Wednesday the screened thermometers fell to 54·2°, on Saturday they rose to 74·7°. Easterly winds prevailed throughout. Thunder was heard to N.W. of the City at 1 p.m. and lightning was seen in the east at 11 p.m. of Saturday. The week was rainless."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.058 inches. The highest reading (30.194) was on Thursday at 9 a.m., air calm, and the lowest (29.850) on Saturday at 9 p.m., air calm.

The mean temperature for the week was 60.8°, being 3.2° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 77.3°, and was lowest on Wednesday, the mercury having fallen to 46.0°. The mean of the Dry Bulb for the week was 63.8°, and of the Wet Bulb 59.9°. The mean humidity of the air was .79, complete saturation being represented by 1.0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 63.5°, the maximum 84.0°, and the minimum 49.6°; at Glasgow the maximum was 85.3°, the minimum 52.3°, and the mean 65.1°; and at Edinburgh the maximum was 74.7°, the minimum 47.6°, and the mean 58.6°. The rainfall at Greenwich measured 0.54 in. There was no rainfall recorded at Glasgow or at Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.) (°)	(3.) (°)	(4.) (°)	(5.) (°)	(6.) (°)	(7.) (°)	(8.)	(9.) In.	(10.) In.	9 A.M.	9 P.M.
Sunday, June 28,	30.095	69.4	47.2	58.3	61.9	59.2	.86	.5	12.5	.000	N.E.	E.
Monday, " 29,	30.028	71.6	47.1	59.4	64.6	61.0	.80	.3	14.4	.000	E.	Calm.
Tuesday, " 30,	30.055	70.1	52.2	61.2	61.2	57.8	.81	.4	12.3	.000	E.N.E.	Calm.
Wednesday, July 1,	30.167	74.0	46.0	60.0	63.6	57.1	.67	.5	12.9	.000	E.N.E.	Calm.
Thursday, " 2,	30.173	76.3	46.7	61.5	65.3	60.1	.73	.3	13.3	.000	Calm.	Calm.
Friday, " 3,	30.023	75.0	48.8	61.9	65.0	61.6	.82	.1	13.2	.000	E.N.E.	Calm.
Saturday, " 4,	29.865	77.3	49.0	63.2	65.0	62.2	.84	.5	9.6	.000	Calm.	Calm.
Mean, . . .	30.058	73.4	48.1	60.8	63.8	59.9	.79	.4	Total 88.2	Total .000	—	

Sunday—Partial eclipse of sun about 5 p.m.; fine bright day; night clear. *Monday*—Fine bright day; night clear. *Tuesday*—Fine bright day; night clear. *Wednesday*—Fine bright day; night clear. *Thursday*—Fine bright day; night clear. *Friday*—Fine bright day; night clear. *Saturday*—Fine bright day to cloudy; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 4th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, June 28,	65.3	61.3	55.2	67.2	54.8	61.0	12.5	ins.
Monday, " 29,	66.0	62.1	55.7	70.7	54.9	62.8	13.1	—
Tuesday, " 30,	64.5	63.0	55.9	68.5	58.1	63.3	12.1	—
Wednesday, July 1,	67.9	62.9	56.3	71.1	54.5	62.8	12.5	—
Thursday, " 2,	71.4	63.7	56.6	74.5	55.0	64.8	12.9	—
Friday, " 3,	69.0	64.4	57.0	74.0	57.1	65.6	13.0	—
Saturday, " 4,	70.0	64.8	57.0	73.9	58.1	66.0	9.7	—
Weekly Mean, . .	67.7	63.2	56.2	71.4	56.1	63.8	Total 85.8	—

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 11TH JULY, 1908. [No. 28.

*General Register Office, Charlemont House,
Dublin, 13th July, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	June 20.	June 27.	July 4.	July 11.			June 20.	June 27.	July 4.	July 11.	
22 Town Dists.	16·3	15·2	16·8	16·6	16·2	Limerick, . .	4·1	19·1	10·9	16·4	12·6
						Lisburn, . .	13·6	22·7	9·1	9·1	13·6
Armagh, . .	6·9	13·7	6·9	6·9	8·6	Londonderry, .	14·6	10·9	18·2	17·0	15·2
Ballymena, .	47·9	14·4	14·4	14·4	22·8	Lurgan, . .	17·7	4·4	.	26·6	12·2
Belfast, . .	17·7	15·6	14·7	15·9	16·0	Newry, . .	.	12·6	21·0	25·2	14·7
Clonmel, . .	5·1	5·1	15·4	5·1	7·7	Newtownards, .	28·6	22·9	17·2	11·4	20·0
Cork, . . .	17·8	12·3	28·1	14·4	18·1	Portadown, . .	.	15·5	.	20·7	9·1
Drogheda, . .	20·4	12·3	24·5	20·4	19·4	Queenstown, .	6·6	13·2	.	19·3	9·9
Dublin Reg. Area,	16·5	16·0	17·7	20·0	17·5	Sligo, . . .	.	14·4	9·6	4·8	7·2
Dundalk, . .	23·9	8·0	31·9	8·0	17·9	Tralee, . . .	15·9	21·1	31·7	5·3	18·5
Galway, . . .	27·2	19·4	11·7	7·8	16·5	Waterford, . .	13·6	19·5	11·7	5·8	12·7
Kilkenny, . .	9·8	.	34·3	9·8	13·5	Wexford, . . .	18·7	9·3	18·7	14·0	15·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in seventeen of the districts to 4·1 in Drogheda, the 5 deaths from all causes registered in that district including one from diphtheria. Among the 116 deaths from all causes registered in Belfast are 2 from whooping-cough, one from enteric fever, 3 from diarrhoeal diseases, and one from cerebro-spinal fever. One of the 21 deaths from all causes in Cork is from measles, and one death from enteric fever is included in the 12 deaths registered from all causes in Limerick.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 224—109 boys and 115 girls; and the deaths to 156—83 males and 73 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·6 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 20·0 per 1,000. During the twenty-eight weeks ending with Saturday last, the death-rate averaged 23·7, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

The deaths, 156 in number, included 3 from measles, 3 from whooping-cough, one from diphtheria, 2 from enteric fever, and 4 deaths from diarrhoeal diseases. *The deaths of 5 infants under one year of age were attributed to enteritis.* In each of the three preceding weeks, deaths from measles were 5, 4, and 7; deaths from whooping-cough were 3, 0, and 2; deaths from diphtheria were 2, 2, and 0; deaths from enteric fever were 0, one, and 0; and deaths from diarrhoeal diseases were 4, 4, and 0.

There were 7 deaths from broncho-pneumonia and 3 from *pneumonia* (not defined).

The deaths from tuberculous disease amounted to 27, and include 22 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, and 4 deaths from other forms of the disease. In the three preceding weeks, deaths from tuberculous disease numbered 29, 26, and 30, respectively.

Of 9 deaths from malignant diseases, there were 3 from carcinoma and 6 from cancer (undefined).

There were 2 deaths of infants under one month attributed to prematurity.

Convulsions was the cause of death returned in the cases of 10 infants; of these 5 were under one month of age and 5 were between the ages of one month and one year. There were 6 deaths from other diseases of the brain and nervous system.

Twenty-two deaths from diseases of the heart and blood vessels and 9 deaths from bronchitis were registered.

Of 2 deaths from accidents one was by drowning.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year of age.

Forty-nine of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 11 were under one month old), and 39 were aged 60 years and upwards, including 19 persons aged 70 and upwards, of whom 7 were octogenarians.

Sixty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 9 took place in the N. Dublin Union Workhouse, 18 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20.0 per 1,000; the rate in the City was 20.9 (North City Districts, 22.5; South, 19.3), and in the Suburbs, 16.7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1.6 per 1,000 inhabitants, the rate for the City being 1.9 (3.0 in the North City Districts, and .07 in the South), and for the Suburbs, .06.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 16.0 per 1,000, and include one death from zymotic enteritis, one from broncho-pneumonia, one from tuberculous phthisis, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (19) are equal to an annual rate of 25.3 per 1,000. The deaths included one from whooping-cough, 2 from broncho-pneumonia, one from *pneumonia* (not defined), 7 from tuberculous disease, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (19) are equivalent to an annual rate of 32.9 per 1,000. Of the deaths registered one was from enteric fever, 2 were from whooping-cough, 4 were from tuberculous disease, and there was one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27.0 per 1,000. Measles caused 3 deaths, there was one death from enteric fever, there were 2 deaths from *pneumonia* (not defined), one death from *phthisis*, and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 13.7 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, .0; and Finglas and Glasnevin, part of, .0.

No. 1 South City District (South Earl-street).—The deaths (16) represent an annual rate of 20.5 per 1,000. Among the deaths there were 2 from tuberculous disease.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19.6 per 1,000. The deaths included one from epidemic diarrhoea, one from broncho-pneumonia, and 2 deaths from tuberculous phthisis.

No. 3 South City District (Peter-street).—The deaths (15) are equal to an annual rate of 18.5 per 1,000. Of the 15 deaths there were 4 from tuberculous disease and 3 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (16) are equivalent to an annual rate of 23.7 per 1,000. Included in the deaths there was one from diphtheria, there were 2 from broncho-pneumonia, 2 from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

New Kilmainham District.—There were no deaths for this district registered during the week.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 13.0; Blackrock, 17.9; and Kingstown, 23.7. The only death from the principal epidemic diseases tabulated for these districts was one from *diarrhoea* for Kingstown. Among the 11 deaths from all causes for Rathmines and Rathgar was one from tuberculous disease; the 7 deaths from all causes for Pembroke include one from broncho-pneumonia and one from tuberculous phthisis; and the 8 deaths from all causes for Kingstown include one from tuberculous phthisis, and one drowning fatality.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 11th July, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi-demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	June 20.	.	—	—	1	.	.	16	.	1	6	4	.	—	—	2	—	—	30
	June 27.	.	—	—	1	.	.	16	.	3	11	11	.	—	—	2	—	—	43
	July 4.	.	—	—	4	.	.	7	.	2	6	16	.	—	—	1	—	—	36
	July 11.	.	—	—	4	.	.	4	.	6	3	8	.	—	—	—	—	—	25
Rathmines and Rathgar Urban District.	June 20.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	2
	June 27.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 11.	.	—	—	5	.	.	2	.	.	.	.	.	—	—	—	—	—	7
Pembroke Urban District.	June 20.	.	24	.	.	.	.	1	.	.	.	1	.	—	—	—	—	—	26
	June 27.	.	20	.	.	.	.	.	.	.	.	1	.	—	—	—	—	—	23
	July 4.	.	8	.	.	.	.	.	.	.	1	1	.	—	—	1	—	—	11
	July 11.	.	14	.	.	.	.	1	.	.	1	1	.	—	—	—	—	—	24
Blackrock Urban District.	June 20.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 4.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	June 20.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	June 27.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	June 20.	.	—	—	3	.	.	1	.	3	7	6	.	—	—	1	—	—	21
	June 27.	.	—	—	5	.	.	4	1	2	3	6	.	—	—	1	—	—	20
	July 4.	.	—	—	7	.	.	5	.	3	3	6	.	—	—	1	—	—	28
	July 11.	.	—	—	7	.	.	5	.	6	11	3	.	—	—	—	—	—	32

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 11th July, 1908.

From this it appears that:—

Thirty-One cases of measles were admitted into hospital during the week, 43 were discharged, there were 3 deaths, and 100 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 116, 104 and 115.

Nine cases of scarlet fever were admitted to hospital, 8 were discharged, and 18* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Two cases of diphtheria were admitted to hospital, 11 were discharged, and 15 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 2 were discharged, there were 2 deaths, and 22 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 3 were discharged, there was one death, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·8.), was equal to an average annual death-rate of 11·4 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13·2 per 1,000, the rate for Glasgow being 13·8 and for Edinburgh 12·5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by Sir Henry D. Littlejohn, M.D., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 11th July. From this Report it appears that of a total of 64 cases notified 36 were scarlet fever, 17 phthisis, 5 diphtheria, 3 erysipelas, 2 cerebro-spinal fever, and one enteric fever. Among the 301 cases of infectious diseases in hospital at the close of the week were 172 cases of scarlet fever, 35 of phthisis, 25 of diphtheria, 22 of whooping-cough, 21 of measles, 9 of erysipelas, 3 of enteric fever, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 11th of July, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF		
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superin- tendant Reg.'s District.											
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DUBLIN COCKENA, No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	.	8	.	.	.	.	.	.	.	.	.	.	.	8
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	3
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Enteric Fever,	1	.	1	1	1	.	.	.	1	.	.	.	.	.	.	1	8
Diarrhoeal Diseases,	1	3	.	2	.	.	.	.	.	.	2	.	.	.	.	.	10
Pneumonia,	1	6	8	1	.	.	.	1	2	8	9	.	1	.	1	.	21		
Tuberculous } Phthisis.	.	1	1	1	.	.	.	1	.	1	.	.	1	.	.	.	5		
Disease. } Other Forms.	.	1	1	1	.	.	.	1	1	.	.	.	1	2	1	.	8		
Cancer, Malignant Disease,	1	.	.	.	.	1	.	8	1	8	1	.	1	.	2	.	18
Other General Diseases,	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	4	12	8	8	.	1	.	6	6	7	6	.	2	4	3	2	69		
B. LOCAL DISEASES :																			
Diseases of { Nervous System	1	1	2	2	.	1	.	2	.	.	3	.	9	1	.	1	16		
{ Organs of Special Sense, . . . . .	.	.	1	4	8	.	1	.	8	.	2	.	4	.	.	2	23
{ Heart and Blood Vessels,	1	.	1	2	.	.	.	.	.	8	2	.	.	.	.	.	9
{ Respiratory System,	1	2	8	2	.	.	.	6	.	8	5	.	8	.	1	.	19		
{ Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Urinary System, . . . . .	.	.	.	.	.	.	.	1	1	2	.	.	1	.	.	.	5
{ Generative System . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	8	5	11	9	.	2	.	9	1	7	10	.	9	8	.	4	73		
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	2	1	.	.	.	.	.	1	1	1	.	.	.	.	1	.	7
E. VIOLENT DEATHS,	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2
Deaths from all Causes,	9	19	19	17	.	8	.	16	8	13	16	.	11	7	8	8	151		
Annual Rate of Mortality from all causes in every 1,000 of the population	16.0	25.3	32.9	27.0	.	13.7	.	20.5	19.6	18.5	23.7	.	15.9	13.0	17.9	23.7	20.0		
	22.5							19.8					16.7						
	20.9																		
Ag ^s at Death. { Under 1 year,	3	3	4	8	.	.	.	5	2	4	4	.	3	1	1	3	36		
{ 1 and under 5 years,	2	8	1	1	.	.	.	.	1	.	1	.	.	1	.	1	13
{ 5 " 20 " . . . . .	.	1	1	.	.	.	.	4	.	.	2	.	2	.	.	.	10
{ 20 " 40 "	2	5	4	3	.	.	.	1	1	3	2	.	1	2	.	1	25		
{ 40 " 60 " . . . . .	.	4	7	2	.	1	.	3	3	4	2	.	2	1	1	.	30	
{ 60 and upwards, "	2	8	2	6	.	2	.	8	1	4	5	.	3	2	1	3	37		
Number of Uncertified Deaths,	.	.	1	.	.	.	.	1	.	.	1	.	1	.	.	1	5
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums, . . . . .	.	4	5	9	.	2	.	2	1	2	2	.	3	1	.	.	31	
Workhouse Hospitals . . . . .	.	2	5	2	.	.	.	4	4	6	4	.	1	.	.	1	23	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 28th Week of the 10 years 1898-1907.	In the Week ending Saturday, 11th July, 1908.									
	July 16, 1898.	July 15, 1899.	July 14, 1900.	July 13, 1901.	July 12, 1902.	July 18, 1903.	July 16, 1904.	July 15, 1905.	July 14, 1906.	July 13, 1907.		Deaths of Persons of the Ages of									
												ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and over.	
Mean Temperature.	60.7°	59.0°	60.8°	59.8°	58.2°	56.9°	58.8°	64.6°	57.5°	54.0°	59.0°	58.9°	Under 1 month.	1 month and under a year.	1 to 5.						5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and over.
ALL CAUSES.	124	173	127	157	129	124	146	145	140	161	142.6	156	11	25	13	11	25	32	38	7	
Small-pox, ...	.	.	.	.	.	1	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	7	.	.	6	.	10	1	1	2	2.7	3	.	.	3	.	.	.	.	.	.
Scarlet Fever, ...	1	.	.	1	.	3	.	.	.	.	.5	.	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	1	.	.1	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	.	1	1	.	.	1	.	1	1	.5	.	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	1	4	4	4	2	1	3	2	6	7	3.4	3	.	3	.	.	.	.	.	.	.
Diphtheria, ...	.	3	.	1	1	1	1	.	.	.	.7	1	.	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.	.
Pyæmiæ (origin uncertain), ...	.	.	1	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	.	1	2	.	4	.	2	.	1	.	1.0	2	.	.	.	.	2	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhœa (Infective Enteritis), ...	1	6	1	4	{ 1	.	7	.	2	}	4.1	{ 2	.	1	1	.	.	.	.	.	.
Diarrhœa, Dysentery, ...	.	.	.	.	{ 3	1	2	7	3	3	.	{ 2	.	1	.	.	.	.	1	.	.
Tetanus, ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	.	1	1	2	1	1	2	1	1	3	1.3	2	.	1	.	.	1	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	{ 1	{ 1	.	.	{ .	.	.	1	.	.	{ 3	{ 1	.	.	.	.	1	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, { Broncho-Epidemic, { Not defined, }	8	7	7	8	{ 3	1	2	3	2	8	{ 8.0	{ 7	.	1	5	.	.	.	1	.	.
Erysipelas, ...	.	1	.	.	.	.	1	.	.	.	.2	1	.	.	.	.	.	1	.	.	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), ...	1	1	.	.	{ .	.	.	.	.	1	{ .5	{ .	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	.	.	.	1	.	.2	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	{ 23	{ 33	{ 31	{ 25	{ 13	4	6	2	8	9	{ 22.4	{ 15	.	2	.	.	9	4	.	.	.
Tuberculous Meningitis, ...	4	6	5	4	1	1	2	2	1	2	2.8	1	.	.	1	.	.	.	.	.	.
Tuberculous Peritonitis, Tubes Mesenterica, ...	{ 3	{ 7	{ 1	{ 4	{ 3	1	1	.	1	.	{ 2.5	{ .	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), Scrophula, ...	{ 5	{ 4	{ 1	{ 5	{ 2	6	3	9	5	6	{ 4.6	{ 4	.	1	.	2	.	1	.	.	.
Alcoholism, ...	.	1	2	2	.	1	1	1	.	1	.9	.	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	2	.	.	1	.	2	1	.	.	2	.8	1	.	.	.	.	1	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	{ 3	2	2	4	2	6	{ 6.1	{ 3	.	.	.	.	.	3	.	.	.
Sarcoma, ...	{ 5	{ 11	{ 5	{ 4	{ .	.	.	.	.	.	{ .	{ 6	.	.	.	.	1	2	2	1	.
Cancer (undefined), ...	.	.	.	.	{ 3	1	3	4	2	4	{ .	{ .	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	2	.	.	.3	1	.	.	.	.	.	.	1	.	.
Premature Birth, ...	4	4	2	4	2	3	3	7	4	5	3.8	2	2	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for Formerly described as

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 28th Week of the 10 years 1898-1907.	In the Week ending Saturday, 11th July, 1908.
	July 16, 1898.	July 15, 1899.	July 14, 1900.	July 13, 1901.	July 12, 1902.	July 11, 1903.	July 10, 1904.	July 9, 1905.	July 8, 1906.	July 7, 1907.	<div>Deaths of Persons of the Ages of</div> <div>ALL AGES.</div> <div>Mean Temp.</div> <div>Under 1 month. 1 month and under a year. 1 to 5. 5 and under 20. 20 and under 40. 40 and under 60. 60 and under 80. 80 and upwards</div>	
	60°7	59°0	60°8	59°8	58°2	56°9	58°8	64°6	57°5	54°0		
	59°0	60°8	59°8	58°2	56°9	58°8	64°6	57°5	54°0	59°0		
	58°9	59°0	60°8	59°8	58°2	56°9	58°8	64°6	57°5	54°0		
	58°9	59°0	60°8	59°8	58°2	56°9	58°8	64°6	57°5	54°0		
Mean Temperature.	60°7	59°0	60°8	59°8	58°2	56°9	58°8	64°6	57°5	54°0	59°0	

[illegible]

Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

Registration Area.	1908.—Week ending																									
	Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.
No. of weeks in Annual Series.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
Births registered.	227	213	242	202	268	189	225	226	201	153	203	300	239	187	187	384	285	211	281	297	203	190	247	253	272	294
Average Births in corresponding week of previous 10 years.*	200	201	231	212	203	217	214	216	217	207	244	171	206	218	205	255	229	201	196	235	221	200	218	240	194	193
Deaths registered.	246	229	208	182	194	202	165	198	191	198	211	207	178	188	168	176	199	155	176	126	184	160	126	133	140	166
Annual Death-rate per 1,000..	32.5	30.3	27.5	24.1	25.6	26.7	21.9	25.5	25.2	25.5	27.9	27.4	23.5	24.3	22.2	22.1	26.3	20.5	23.3	16.7	17.7	19.8	16.7	17.6	15.5	20.6
Average Deaths in corresponding week of previous 10 years.*	203	193	202	203	204	222	225	217	203	206	214	197	200	195	191	184	176	175	169	157	159	153	149	137	141	143
Under 5 years.	60	54	51	88	50	60	51	52	46	45	51	45	44	53	43	57	35	85	87	89	40	42	87	87	49	48
5-10 "	13	7	10	10	11	16	8	6	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
10-15 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
15-20 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
20-25 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
25-30 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
30-35 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
35-40 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
40-45 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
45-50 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
50-55 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
55-60 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
60-65 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
65-70 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
70-75 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
75-80 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
80-85 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
85-90 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
90-95 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
95-100 "	12	6	7	10	12	10	8	10	10	18	10	10	11	16	12	12	11	13	11	7	6	16	8	10	14	11
Deaths from :—																										
Small-pox.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Dysentery.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia (origin uncertain).	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Euteric Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhoeal Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis (Phthisis).	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Disease.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cancer, Malignant Disease.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diseases of Heart and Blood Vessels.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diseases of Respiratory System.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Violent Deaths.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of Unidentified Deaths.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mean Temperature of the Air (Phoenix Park).	44.5	40.2	41.8	41.7	44.7	45.5	40.8	37.8	41.0	37.7	43.9	44.7	41.8	40.6	38.0	43.5	42.5	40.1	38.8	34.2	34.4	38.6	51.4	55.3	60.8	68.9
Average Mean Temperature in corresponding week of previous 10 years.	42.2	42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	43.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0
Rainfall in inches.	3.95	1.55	3.57	1.05	0.94	0.87	1.48	0.50	1.42	1.97	0.65	0.78	0.89	0.64	0.97	1.187	1.410	0.659	1.779	3.004	5.16	3.04	3.85	2.05	0.00	1.200
Mean Humidity of the Air, complete Saturation, 1.0.	0.89	0.88	0.89	0.92	0.90	0.89	0.88	0.89	0.91	0.90	0.87	0.79	0.85	0.88	0.87	0.89	0.86	0.87	0.86	0.85	0.88	0.85	0.88	0.88	0.79	0.87

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 11th July, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 11th JULY, 1908.										CAUSES OF DEATH.														
			AGES.																								
			Total Number of Deaths.																								
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
			Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Chol., 10-18.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	Number of Uncertified Deaths.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLD. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
COLD.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	21'4 28'1 31'4 24'8 17'8 17'8 16'6 16'0	1'8 . 5'3 8'6 6'3 14 8'6 1'8	11 12 18 12 10 10 10 9	. 1 1 1 1 1 1 1	. . 2 . . 2 . . 1	. . 2 . . 1 1 . . 1 1 . . 1			
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	2'0 2'6 14'7 23'6 14'7 14'7 17'8 28'8	. . . . 2'7 . . 1'8	6 17 11 17 11 11 18 19	. . . . . . . .	. . . . . . . .	. . . . 2 . . 1 .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 2 . . 1 . . 8	. . 1 . . 2 . . 6	. . 3 . . 1 . . 1	. . 1 . . 1				
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	27'7 17'8 16'6 20'8 12'1 24'6 12'1 22'9	. . . . . 1'7 . 5'2	16 10 9 12 11 20 7 19	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . 2 . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 1' . . . . . . .	. . 2 8	. . 1 . . . . . .	. . 1 1				
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	15'9 17'5 6'8 7'9 22'2 11'1 25'4 27'0	. . 1'6 6'8	10 11 4 . 14 7 16 17	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 2 2	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	28'2 2'0 16'7 18'0 18'0 24'4 20'5 20'5	2'6 . . . 1'8 . 2'6 .	22 7 18 14 14 19 16 16	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 1 . . . . . .	. . 1 . . . . . .	. . 1 . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	24'6 24'5 17'1 19'6 23'0 7'8 24'6 19'6	. . 4'9 2'4 . . 2'4 2'4	10 7 8 8 9 8 10 8	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 1 . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	28'8 28'4 18'4 17'2 16'0 9'9 24'6 18'5	. 1'9	23 19 19 14 14 8 20 15	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 1 . . . . . .	. . 5 . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 25,188.	May 28, " 30, June 6, " 13, " 20, " 27, July 4, " 11,	22'6 17'8 29'7 22'6 16'8 19'8 19'8 22'7	. 4'5 1'5 8'0 8'0 1'5 1'5 1'5	22 12 40 22 21 18 18 16	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . 2 . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .	. . . . . . . .

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sub- cidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	May 28,	28.1	.	16	.	.	.	.	.	.	.	.	.	.	2	.	2	8	.	.
	" 30,	4.8	.	8	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	June 6,	11.6	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.
	" 13,	17.8	.	13	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1
	" 20,	4.8	.	3	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	July 4,	15.9	.	11	.	.	.	.	.	.	.	.	.	1	1	.	1	.	1	2
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	May 28,	16.7	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
	" 30,	7.4	.	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.
	June 6,	16.7	5.6	9	.	1	.	.	.	.	1	.	.	.	1	1	.	.	.	.
	" 13,	16.7	1.9	9	.	.	1	.	.	.	.	.	.	.	1	.	2	1	.	.
	" 20,	18.5	1.9	10	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.
	July 4,	13.0	3.7	7	.	1	.	.	.	1	.	.	.	.	.	.	1	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	May 28,	29.6	.	10	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1	1
	" 30,	14.8	.	5	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1
	June 6,	17.8	.	6	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1
	" 13,	23.7	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	3
	" 20,	17.8	8.0	6	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	1
	July 4,	8.9	.	3	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.
Belfast. Pop. in 1908 (Est.) 880,814.	May 28,	17.8	1.1	126	.	.	.	1	3	.	.	.	.	4	12	18	4	4	17	3
	" 30,	16.7	0.7	129	.	1	.	.	3	.	.	.	.	4	16	18	11	5	28	.
	June 6,	17.8	0.7	180	.	1	.	.	1	1	.	.	.	2	8	19	14	3	18	3	
	" 13,	15.4	1.2	113	.	.	.	.	4	1	.	.	.	4	11	14	3	6	19	2
	" 20,	17.7	0.8	129	.	.	.	.	1	.	.	8	2	11	18	5	9	18	4	2
	July 4,	15.6	0.8	114	.	.	.	.	.	.	1	1	6	15	9	8	14	.	.	2
Cork. Pop. (in 1901) 76,132.	May 28,	15.8	0.7	23	.	.	.	.	.	.	.	.	.	1	2	7	3	1	2	.
	" 30,	28.3	0.7	84	.	.	.	.	.	.	.	1	.	.	3	18	2	2	1	3
	June 6,	16.4	.	24	.	.	.	.	.	.	.	.	.	.	5	.	.	3	1	.
	" 13,	15.8	.	23	.	.	.	.	.	.	.	.	.	.	1	3	2	.	2	2
	" 20,	17.8	0.7	26	.	1	.	.	.	.	.	.	.	.	1	4	3	2	3	1
	July 4,	13.3	2.7	18	.	1	.	.	1	1	.	.	1	.	1	1	1	8	.	2	
Londonderry. Pop. in 1908 (Est.) 42,872.	May 28,	8.5	.	7	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.
	" 30,	19.5	.	16	.	.	.	.	.	.	.	.	.	.	.	2	1	2	3	2
	June 6,	28.0	1.2	23	.	.	.	.	.	1	.	.	.	1	8	1	1	6	1	.
	" 13,	10.9	1.2	9	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.
	" 20,	14.6	.	9	.	.	.	.	.	.	.	.	.	.	6	.	.	2	.	.
	July 4,	10.9	.	9	.	.	.	.	.	.	.	.	.	.	4	.	2	1	1	1
Limerick. Pop. (in 1901) 28,151.	May 28,	23.2	.	17	.	.	.	.	.	.	.	.	.	1	1	2	.	8	.	2
	" 30,	10.9	.	8	.	.	.	.	.	.	.	.	.	1	2	2	.	1	1	2
	June 6,	17.8	.	13	.	.	.	.	.	.	.	.	.	1	2	2	.	.	.	8
	" 13,	44.6	1.4	18	.	.	.	.	1	.	.	.	.	1	3	1	.	5	.	5
	" 20,	4.1	1.4	3	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
	July 4,	19.1	.	14	.	.	.	.	.	.	.	.	3	.	2	.	.	1	.	3
Waterford. Pop. (in 1901) 23,769.	May 28,	31.2	7.8	16	.	8	.	.	.	.	.	.	1	.	2	.	2	.	.	2
	" 30,	11.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	June 6,	25.3	1.9	18	.	1	.	.	.	.	.	.	.	.	2	.	1	4	.	1
	" 13,	5.8	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 20,	13.6	.	7	.	.	.	.	.	.	.	.	.	1	3	1	.	.	.	1
	July 4,	19.5	.	10	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 11th July, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Population in 1901.	No. of BIRTHS	AGE AT DEATH.												DEATHS FROM												No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			Annual Rate of Mortality per 1,000 of the Population in 1901 by Cause.						Total No. of Deaths.						60 years and upwards.						DISEASES FROM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			All Causes.		Diagnosed in Coln. 1920.		Under 1 year.		1 year and under 5 years.		5 and under 20 years.		20 and under 40 years.		40 and under 60 years.		60 years and upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.				Whooping-cough.		Diphtheria.		Pyæmia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Phthisis.		Other Forms.		Cancer, Malignant Disease.		Diseases of the Respiratory System (excluding Bronchitis).		Violence.		Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
(8)	(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
City of Belfast.			14,784	11	12	2	1	1	2	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																														
		Jan. 18.	Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.					
No. of weeks in Annual Series,		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28					
Deaths registered.		246	192	202	245	192	211	202	254	219	220	187	268	245	191	199	270	290	284	223	210	214	211	216	226	236	253					
Annual Death-rate per 1,000 of estimated Population.		207	183	162	203	206	224	166	216	193	196	159	174	166	144	173	125	171	135	126	123	180	112	129	114	107	116†					
AGES		{ Under 1 year																														
		{ 1-5 years,																														
		{ 5-20 years,																														
		{ 20-40 years,																														
		{ 40-60 years,																														
{ 60 years and upwards,		43	40	36	40	42	33	27	43	34	45	28	33	35	42	43	30	37	29	26	33	30	32	33	23	32						
Deaths from :—																																
Small-pox,																																
Measles,		21	18	13	14	10	11	9	11	8	7	6	5	4	5											1						
Scarlet Fever,																																
Typhus,																																
Whooping-cough,		10	5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3					4	1					
Diphtheria,																																
Pyæmia* (origin uncertain),																																
Enteric Fever,		1	3		1		2	2		1				1	2	1	2		1					8	1							
Diarrhoeal Diseases,		1	1	1	4	1	3	1	1	1	5			3	2	1	2	4	1	2	4			2	1	4	3					
Pneumonia,		23	28	24	21	33	35	29	31	28	31	17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	11					
Tuberculous (Phthisis),		18	21	18	16	31	22	13	19	22	17	17	26	27	11	19	14	27	14	13	18	19	14	18	15	14	17					
Other Forms, Diseases,		9	9	8	6	5	13	5	8	11	6	9	9	9	5	11	6	12	8	4	4	5	3	6	8	5	9					
Cancer Malignant Disease,		6	5	1	5	8	5	7	7	6	5	5	5	5	8	2	6	4	4	4	5	3	6	8	8	5	9					
Diseases of Respiratory System,		31	27	30	35	41	42	33	49	40	44	35	23	27	32	22	19	32	16	17	23	18	19	18	14	14	13					
Violent Deaths,		4	8	6	1	3	4	6	3	3	4	2	5	4	3	5	4	2	5	3	8	2	4			2	1					
Number of Uncertified Deaths,		3	1	2	6	3	3	1	3	4	1	2	1	4	3	2	2	4	2			2	2	2			2					

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	July 11,	2,569	989	10·8	.	16	4	8	14	2	25
EDINBURGH, .	350,524	" 11,	165	84	12·5	.	.	.	.	5	.	1
GLASGOW, . .	359,715	" 11,	505	228 ^a	13·8	.	1	1	2	10	.	18
CALCUTTA, .	955,926	May 23,	.	570	34·9	12	1	.	.	1	110†	120*
BOMBAY, .	977,822	June 9,	341	642	34·1	16	8	.	.	.	50‡	43
MADRAS, . .	509,346	May 22,	375	339	34·6	.	2	?	?	?	94	55*
PARIS, . . .	2,722,731	June 27,	951	823	15·7	.	14	7	1†	1	.	28
BRUSSELS (with 8 Faubourgs).	630,078	" 20,	182	147	12·1	.	3	2	3†	2	.	5
ANTWERP, . .	310,908	" 20,	127	64	10·7	.	3	.	.	1	.	12
AMSTERDAM, .	565,122	" 27,	267	138	12·7	.	5	.	2†	4	1	11
COPENHAGEN, .	439,000	" 20,	256	134	15·9	.	2	1	.	2	.	12
STOCKHOLM, .	337,460	" 20,	152	87	13·4	.	.	1	.	.	.	2
CHRISTIANIA, .	231,687	" 27,	88	55	12·3	.	.	.	1†	.	.	3
ST. PETERSBURG,	1,527,500	May 30,	769	860	29·4	11	69	9	13	8	45	80
MOSCOW, . .	1,359,886	" 30,	.	728	27·9	12	23	13	8†	3	21	93
BERLIN, . . .	2,101,952	June 6,	933	651	16·2	.	6	2	8†	6	.	72
HAMBURG, . . .	854,472	" 20,	.	129	13·9	.	2	.	1†	2	.	22
BRESLAU, . . .	494,548	" 20,	.	219	23·1	.	2	.	1†	.	1	41
MUNICH, . . .	556,000	" 27,	.	184	17·2	.	2	.	.	1	.	29
VIENNA (with suburbs).	2,021,052	" 27,	824	627	16·1	.	27	1	5†	2	4	69
BUDA-PESTH, .	812,728	" 20,	422	194	18·8	.	4	5	.	1	.	19
PRAGUE and Fau- bourgs.	478,547	" 6,	207	158	17·2	.	2	1	.	.	1	20
TRIESTE, . . .	213,719	" 13,	123	81	19·8	.	.	2	.	2	.	9
ROME,	557,630	Apr. 11,	290	203	19·0	.	27	.	4†	1	2	3
		" 18,	236	213	19·9	.	17	.	5†	2	2	11
VENICE, . . .	176,815	May 30,	90	60	17·7	.	2	.	.	.	2	5
NEW YORK, . .	4,422,685	June 13,	2,250	1,219	14·4	.	21	27	37†	4	7	78
PHILADELPHIA, .	1,532,738	May 23,	.	455	15·4	.	15	3	2†	6	8	18
		" 30,	.	474	16·0	.	13	1	7†	7	4	27
BOSTON, . . .	609,757	June 13,	.	206	17·6	.	11	3	3	.	1	?

a. Including 4 deaths from cerebro-spinal meningitis.

* Including 71 deaths from cholera in Calcutta, and 3 in Madras.

† Including deaths from croup.

‡ Exclusive of 79 deaths from plague in Calcutta, and 74 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 11th July, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— <i>Continued fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	3	.	1	.	.	.	4
" " 1, West, .	.	2	.	.	1	.	.	.	1	.	.	.	3
" " 2,	1	.	.	1	1	.	.	.	3
" " 3, .	.	1	.	.	.	.	.	1	1	.	.	.	3
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of),
South City No. 1,	2	.	4	.	.	.	6
" " 2, .	.	1	.	.	.	.	.	.	.	.	.	.	1
" " 3,	1	.	.	.	.	.	1
" " 4,	2	.	.	1	1	.	.	.	4
New Kilmainham,
Total, .	4	.	.	.	4	.	6	3	8	.	.	.	25

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th July, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 11th July.			
	June 20.	June 27.	July 4.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	116	104	115	31	43	3	100
Measles, .	18	14	17	9	8	.	18*
Scarlet Fever, .	.	.	.	.	.	.	.
Typhus, .	32	32	24	2	11	.	15
Diphtheria, .	16	19	22	4	2	2	22
Enteric Fever, .	18	15	11	11	3	1	18
Pneumonia, .	.	.	.	.	.	.	.

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 11th July, 1908:—

"The brilliant, warm and calm weather with which June closed and July opened gave place even early in the week to unsettled conditions—clouds, an abundant rainfall, squally S.W. winds, and lower temperature. On Sunday and Monday a shallow and irregular atmospheric depression lay over Ireland and the Irish Sea. Its N.W. winds were cool, and the comparative absence of sunshine kept the thermometer low in the daytime. Monday afternoon, however, proved fair and there was a beautiful sunset. On Tuesday, which was fine and in the afternoon bright, the barometer fell steadily as an Atlantic depression spread in over Ireland. By Wednesday morning the barometer had fallen to 29.65 inches at Malin Head, and rain was reported in considerable quantities from the Irish, Welsh, and North of England stations. Later, the precipitation extended to the South of England and the Lowlands of Scotland. With the steepening of the baric gradient, the force of the wind increased to a stiff or strong breeze in many places. The centre of the disturbance travelled eastwards and was over the North Sea off the Yorkshire coast on Thursday morning. A solar halo at 3 p.m. of this day heralded the approach of another and deeper depression to the West of Ireland, strong and squally S. to W. winds accompanying the system. Scarcely had this disturbance passed off towards the N.E. when a third depression arrived off St. George's Channel on Saturday, throwing the weather again into a dull and rainy condition for a while. Saturday evening proved fair and bright. In Dublin the mean height of the barometer was 29.776 inches, the range being from 30.074 inches at 9 p.m. of Sunday (wind, W.N.W.) to 29.439 inches at 9 a.m. of Friday (wind, S.W.). The corrected mean temperature was 59.7°, the mean dry bulb temperature at 9 a.m. and 9 p.m. being 58.7°. On Sunday the screened thermometers rose to 63.1° on Tuesday they fell to 52.1°. N.W. and W. winds prevailed. The rainfall was 1.203 inches on 4 days, .622 inch being recorded on Tuesday and .440 inch on Wednesday. A solar halo was seen on Thursday afternoon."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.605 inches. The highest reading (29.896) was on Sunday at 9 p.m., wind W., and the lowest (29.264) on Friday at 9 a.m., wind S.

The mean temperature for the week was 58.9°, being 0.1° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 67.5°, and was lowest on Tuesday, the mercury having fallen to 48.7°. The mean of the Dry Bulb for 6 days was 57.6°,* and of the Wet Bulb for the week 55.2°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 1.200 inches.

At Greenwich the mean temperature for the week was 61.5°, the maximum 75.5°, and the minimum 49.9°; at Glasgow the maximum was 66.2°, the minimum 46.3°, and the mean 57.0°; and at Edinburgh the maximum was 65.3°, the minimum 45.7°, and the mean 54.7°. The rainfall at Greenwich measured 0.35 in.; at Glasgow 1.28 ins.; and at Edinburgh 1.04 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, July 5,	29.893	59.9	51.7	58.5	58.6	57.1	.91	.7	0.4	.000	W.N.W.	W.
Monday, " 6,	29.876	67.1	52.7	59.9	57.5	56.0	.91	.7	6.4	.000	W.	W.N.W.
Tuesday, " 7,	29.740	66.6	48.7	57.7	57.6	56.3	.92	.0	8.8	.400	W.	Calm.
Wednesday, " 8,	29.482	62.7	54.7	58.7	*	54.4	.94	.7	0.0	.520	Calm.	S.W.
Thursday, " 9,	29.534	67.5	51.9	59.7	57.2	54.6	.81	.8	7.2	.180	S.W.	E.S.E.
Friday, " 10,	29.314	66.7	54.1	60.4	58.4	54.7	.78	.7	5.6	.000	S.	S.S.W.
Saturday, " 11,	29.397	61.2	53.1	57.2	56.4	53.5	.79	.8	2.7	.100	S.S.W.	W.S.W.
Mean, .	29.605	64.5	52.4	58.9	57.6	55.2	.87	.6	Total 31.1	Total 1.200	Prevailing Wind, W.	

* Instrument reported defective on July 8th.

Sunday—Day cloudy, fine; night cloudy. *Monday*—Day overcast to cloudy; night cloudy. *Tuesday*—Day cloudy to overcast; night overcast; heavy rain 10.0 to 11.0 p.m., and 12.0 to 7.0 a.m. *Wednesday*—Day overcast, light rain 7.0 a.m. to 1.0 p.m.; light drizzle 4.30 to 6.0 p.m.; heavy rain 6.25 to 7.35 p.m.; night cloudy. *Thursday*—Day cloudy, fine; light drizzle 10.0 to 12.0 m.n.; heavy and light rain m.n. to 2.20 a.m., overcast to cloudy. *Friday*—Day cloudy, fine; night cloudy. *Saturday*—Day overcast to cloudy; heavy and light rain 2.10 to 4.30 p.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 11th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, July 5,	61.7	64.3	57.4	68.3	54.8	61.6	hrs. 1.5	ins. —
Monday, " 6,	59.1	63.7	57.6	68.0	53.8	60.9	6.9	—
Tuesday, " 7,	58.2	62.9	57.8	67.6	58.4	63.0	8.4	.525
Wednesday, " 8,	57.2	62.9	57.9	63.1	57.0	60.1	0.1	.465
Thursday, " 9,	61.6	61.7	58.1	68.3	55.6	62.0	7.5	.200
Friday, " 10,	61.2	61.8	57.9	67.6	58.0	62.8	4.9	—
Saturday, " 11,	59.5	60.9	57.9	61.4	57.0	59.2	1.8	.051
Weekly Mean, .	59.8	62.6	57.8	66.3	56.4	61.4	Total 31.1	Total 1.241

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 18TH JULY, 1908. [No. 29.

*General Register Office, Charlemont House,
Dublin, 20th July, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	June 27.	July 4.	July 11.	July 18.			June 27.	July 4.	July 11.	July 18.	
22 Town Dists.	15·2	16·8	16·6	16·7	16·3	Limerick, . .	19·1	10·9	16·4	13·7	15·0
Armagh, . .	13·7	6·9	6·9	6·9	8·6	Lisburn, . .	22·7	9·1	9·1	18·2	14·8
Ballymena, .	14·4	14·4	14·4	14·4	14·4	Londonderry, .	10·9	18·2	17·0	8·5	13·7
Belfast, . .	15·6	14·7	15·9	15·8	15·5	Lurgan, . .	4·4	.	26·6	13·3	11·1
Clonmel, . .	5·1	15·4	5·1	15·4	10·3	Newry, . .	12·6	21·0	25·2	21·0	19·9
Cork, . .	12·3	23·1	14·4	19·2	18·5	Newtownards, .	22·9	17·2	11·4	11·4	15·7
Drogheda, . .	12·3	24·5	20·4	12·3	17·4	Portadown, . .	15·5	.	20·7	15·5	12·9
Dublin Reg. Area,	16·0	17·7	20·0	18·4	18·0	Queenstown, .	13·2	.	19·8	13·2	11·6
Dundalk, . .	8·0	31·9	8·0	8·0	14·0	Sligo, . .	14·4	9·6	4·8	52·8	20·4
Galway, . .	19·4	11·7	7·8	15·5	13·6	Tralee, . .	21·1	31·7	5·3	26·4	21·1
Kilkenny, . .	.	34·3	9·8	14·7	14·7	Waterford, . .	19·5	11·7	5·8	15·6	13·2
						Wexford, . .	9·3	18·7	14·0	9·3	12·8

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·3 per 1,000, the rates varying from 0·0 in fifteen of the districts to 5·7 in Newtownards. Among the 115 deaths from all causes registered in Belfast are 2 from whooping-cough, one from diphtheria, one from enteric fever, 3 from diarrhoeal diseases, one from cerebro-spinal fever, and one from *cerebro-spinal meningitis*. Of the 28 deaths from all causes in Cork, 2 are from measles and one from diarrhoea. One of the 3 deaths from all causes in Lurgan is from whooping-cough, and one death from whooping-cough is also included in the 11 deaths from all causes in Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 213—113 boys and 100 girls; and the deaths to 144—66 males and 78 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·0 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 18·4 per 1,000. During the twenty-nine weeks ending with Saturday last, the death-rate averaged 23·6, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898-1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

The deaths (144) included 3 from measles, one from whooping-cough, one from enteric fever, and 9 deaths from diarrhoeal diseases. In each of the three preceding weeks, deaths from measles were 4, 7, and 3; deaths from whooping-cough were 0, 2, and 3; deaths from enteric fever were one, 0, and 2; and deaths from diarrhoeal diseases were 4, 0, and 4. There were 5 deaths from enteritis and 3 deaths from *gastro-enteritis* (all of children), which were classified under the head of diseases of the digestive organs.

There were 4 deaths from broncho-pneumonia.

The deaths from all forms of tuberculous disease numbered 32, and included 21 deaths from tuberculous phthisis (*phthisis*), 6 deaths from tuberculous meningitis, and 5 deaths from other forms of the disease. In the three preceding weeks, deaths from tuberculous disease numbered 26, 30, and 27 respectively.

Of 10 deaths from malignant diseases, there were 4 from carcinoma, one from sarcoma, and 5 from cancer, malignant disease (undefined).

The deaths of 4 infants prematurely born were registered.

Diseases of the brain and nervous system caused 10 deaths. This figure includes 3 deaths from meningitis and 2 deaths of infants under one year of age from *convulsions*.

There were 23 deaths caused by diseases of the heart and blood vessels, and 8 deaths were from bronchitis.

One death by accident and one death by suicide were registered during the week.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 8 were under one month old), and 38 were aged 60 years and upwards, including 18 persons aged 70 and upwards, of whom 6 were octogenarians, and one (a man) was stated to have been aged 91 years.

Fifty-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 18 took place in the N. Dublin Union Workhouse and 10 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 184 per 1,000; the rate in the City was 201 (North City Districts, 214; South, 186), and in the Suburbs, 127.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1.9 per 1,000 inhabitants, the rate for the City being 2.1 (2.7 in the North City Districts, and 1.4 in the South), and for the Suburbs, 1.2.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (11) are equal to an annual rate of 19.6 per 1,000, and include one death from whooping-cough, 2 deaths from diarrhoeal diseases and 3 deaths from tuberculous disease.

*No. 1 North City District, West (Summer-hill).—*The deaths (13) are equal to an annual rate of 17.3 per 1,000. Among the deaths there was one from diarrhoea, one from broncho-pneumonia, 4 from tuberculous disease, one from bronchitis, and one accidental death.

*No. 2 North City District (Lisburn-street).—*The deaths (21) are equivalent to an annual rate of 36.4 per 1,000. Of the total (21) there were 7 deaths from tuberculous disease and one death from bronchitis.

*No. 3 North City District (Benburb-street).—*The deaths (15) represent an annual rate of 23.8 per 1,000. Included in the 15 deaths, was one from measles, one from epidemic diarrhoea, there were 3 deaths from tuberculous disease, and 2 deaths from bronchitis.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 9.2; and Finglas and Glasnevin, part of, 0.0. The 2 deaths for Coolock and Drumcondra, No. 1, part of, comprise one from enteric fever and one from diarrhoea; and the 2 deaths for Clontarf and Howth, No. 1, part of, are both from tuberculous disease.

*No. 1 South City District (South Earl-street).—*The deaths (16) represent an annual rate of 20.5 per 1,000, and include one death from broncho-pneumonia, 3 deaths from tuberculous disease, and 4 deaths from diseases of the respiratory organs.

*No. 2 South City District (Castle-street).—*The deaths (5) are equal to an annual rate of 12.2 per 1,000. Of the deaths registered 2 were from cancer, malignant disease (undefined).

*No. 3 South City District (Peter-street).—*The deaths (18) are equal to an annual rate of 22.2 per 1,000. Epidemic enteritis and broncho-pneumonia each caused one death; there were 4 deaths from tuberculous disease and one death from bronchitis.

*No. 4 South City District (Grand Canal-street).—*The deaths (12) are equivalent to an annual rate of 17.8 per 1,000. Included in the deaths registered there was one from measles, 2 from epidemic diarrhoea, 2 from tuberculous phthisis (*phthisis*), and one from bronchitis.

*New Kilmainham District.—*The deaths (2) are equal to an annual rate of 11.7 per 1,000. One of the 2 deaths registered was caused by broncho-pneumonia.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 11.1; Blackrock, 11.9; and Kingstown, 8.9. The deaths from the principal epidemic diseases tabulated for these districts comprise one from measles and one from epidemic enteritis for Rathmines and Rathgar; and included in the 11 deaths from all causes for that district are 2 from tuberculous disease. Among the 6 deaths from all causes for Pembroke 2 are from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 18th July, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	June 27.	.	—	—	6	.	.	16	.	3	.	.	.	—	—	—	—	—	43
	July 4.	.	—	—	4	.	.	7	.	16	.	.	.	—	—	—	—	—	36
	July 11.	.	—	—	4	.	.	4	.	6	.	.	.	—	—	—	—	—	25
	July 18.	.	—	—	2	.	.	10	.	6	.	8	.	—	—	2	—	—	34
Rathmines and Rathgar Urban District.	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	7
	July 11.	.	—	—	5	.	.	13	.	.	.	.	.	—	—	—	—	—	1
	July 18.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	June 27.	.	20	.	.	.	.	.	.	.	.	.	.	—	—	—	—	—	23
	July 4.	.	8	.	.	.	.	.	.	.	.	1	.	—	—	1	—	—	11
	July 11.	.	14	.	.	.	.	1	.	.	1	1	.	—	—	.	—	—	24
	July 18.	.	5	.	.	.	.	3	.	.	1	1	.	—	—	.	—	—	9
Blackrock Urban District.	June 27.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	June 27.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	July 4.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	June 27.	.	—	—	7	.	.	4	1	2	3	2	.	—	—	1	—	—	20
	July 4.	.	—	—	5	.	.	5	.	8	3	6	.	—	—	1	—	—	23
	July 11.	.	—	—	7	.	.	5	.	6	11	3	.	—	—	1	—	—	32
	July 18.	.	—	—	3	.	.	2	.	1	3	1	.	—	—	1	—	—	11

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 18th July, 1908.

From this it appears that:—

Forty cases of measles were admitted into hospital during the week, 41 were discharged, there were 3 deaths, and 96 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 104, 115 and 100.

No case of scarlet fever was admitted to hospital, 2 were discharged, and 16* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 7 were discharged, and 16 patients remained under treatment at the close of the week.

Five cases of enteric fever were admitted to hospital during the week, 3 were discharged, there was one death, and 23 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 5 were discharged, there was one death, and 19 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 10·4), was equal to an average annual death-rate of 11·1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 12·9 per 1,000, the rate for Glasgow being 13·4 and for Edinburgh 11·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 18th July. From this Report it appears that of a total of 68 cases notified 40 were scarlet fever, 8 phthisis, 5 diphtheria, 2 puerperal fever, one erysipelas, one cerebro-spinal fever, and one enteric fever. Among the 304 cases of infectious diseases in hospital at the close of the week were 183 cases of scarlet fever, 37 of phthisis, 26 of diphtheria, 21 of whooping-cough, 13 of measles, 8 of erysipelas, 4 of enteric fever, and 3 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 18th July, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions or Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL Causes, and the Number of Unclassified Deaths: also the **Temperature and Rainfall** for the Week, and for each of two Weeks immediately preceding.

[illegible]

^c According to the Census of 1901, but in the Dublin Reveneratory Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. ^d Formerly designated as "Simple Continued Year." ^e The exclusive of 5 deaths (including 40 or upwards) limited to hospitals from localities outside the Area. ^f In several cases, thus the readings at Donaghadee, from some of the meteorological Observations, from which Returns are received have been adopted in having been found impracticable to obtain Meteorological Observations from some of the Stations included in Table the readings at Lismore, Lurgan, Lurgan, Newry, and Portadown, those at Marlee, and those at Roche's Point for Cork and Queenstown. ^g Observations at Donaghadee have been adopted for Newburghs, those at Trough for Lishum, Lurgan, Newry, and Portadown, those at Marlee for Sligo, and those at Roche's Point for Cork and Queenstown. ^h Observations at Ordnance Survey Office, Phoenix Park. ⁱ Observations by Sir John Moore taken at Fitzwilliam Square. ^j Observations by Mr. F. W. Moore taken at Botanic Gardens, Glasnevin. ^k See note (f), to Table IX.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 18th of July, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.																
CITY OF DUBLIN																																			
REGISTRATION DISTRICTS IN																																			
Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.																											
N. Sth. City No. 1E.	10th City No. 1W.	North City No. 2.	North City No. 3.	OLONTARE & HOWTH No. 1 (part of).	COOLIDGE AND DUBLIN GORENKA No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	South City No. 1.	South City No. 2.	South City No. 3.	South City No. 4.	NEW KILMARNHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.																				
NAMES OF DISEASES, &c.																																			
A. GENERAL DISEASES :																																			
Small-pox,				1						1		1					8																		
Measles,																																			
Scarlet Fever,																																			
Typhus,																																			
Whooping-cough,	1																1																		
Diphtheria,																																			
Pyæmia* (origin uncertain)																																			
Enteric Fever,	9	1		1		1				1	2		1				9																		
Diarrheal Diseases,		1										1					4																		
Pneumonia,							1		1			1																							
Tuberculous Phthisis,	2	3	5	2			2		8	2		1	1				21																		
Disease of Other Forms,	1	1	2	1	2		1		1			1	1				11																		
Cancer, Malignant Disease,								1	2	1	1		2	1		1	8																		
Other General Diseases,		3	2	2					1	2							11																		
Total,	6	9	9	7	2	2		5	3	9	5	1	5	8		1	69	2																	
B. LOCAL DISEASES :																																			
Diseases of {	Nervous System	1		1	3				1				1	1	1	1	10																		
	Organs of Special Sense,		2	3	1				3	1	3		3	1		1	21	2																	
	Heart and Blood Vessels,			1	1				4		1	1					10																		
	Respiratory System,																																		
	Digestive System,	1		2				2		3			1		1		10																		
	Lymphatic System &c.,											1					1																		
	Urinary System,										2	2					4																		
	Generative System,																																		
	Accidents of Childbirth,							1									1																		
	Diseases of Locomotor System,																																		
Integumentary System,																																			
Total	4	8	7	6				10	2	9	5		5	2	2	2	57	2																	
C. OTHER SPECIFIED DISEASES																																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																																			
	1		5	2				1			1	1		1			13																		
E. VIOLENT DEATHS,																																			
		1															1	1																	
Deaths from all Causes,																		11	18	21	15	2	2		16	5	18	12	2	11	6	2	3	139	5
Annual Rate of Mortality from all causes in every 1,000 of the population																		19.6	17.8	36.4	23.3	19.8	9.2		20.5	12.2	22.2	17.8	11.7	15.9	11.1	11.9	8.9	18.4	
																		21.4				18.6				12.7									
																		20.1																	
Ages at Death.	Under 1 year,	4	8	7	6				3	1	4	1		2	1		33																		
	1 and under 5 years,	1	4	3	2						2	2	1				19																		
	5 " 20 "		1	3		2	1		2	1		1			1		12																		
	20 " 40 "	3	1	1	2				1		3	3		1			15																		
	40 " 60 "		3	4	3				4	3	4	2			1	1		24	3																
	60 and upwards,	8	1	3	3		1		6		5	3	1	5	3		2	36	2																
Number of Uncertified Deaths,																										1			1		1	8			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																																			
Public Hospitals, Prisons, and Lunatic Asylums,																		2	3	6	3		1		2	2	1	4			2			25	8
Workhouse Hospitals																		3	2	5	6				5	1	2	2						25	2

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 29th Week of the 10 years 1898-1907.	In the Week ending Saturday, 18th July, 1908.																								
												Deaths of Persons of the Ages of																								
												ALL AGES.		0 to 5.																						
	July 23, 1898.	July 22, 1899.	July 21, 1900.	July 20, 1901.	July 19, 1902.	July 25, 1903.	July 23, 1904.	July 22, 1905.	July 21, 1906.	July 20, 1907.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																
Mean Temperature.	61.1	61.9	61.3	61.6	58.6	57.4	59.3	61.9	59.0	63.8	61.2	57.3																								
ALL CAUSES.	152	147	165	138	155	131	131	153	155	168	149.6	144	8	25	19	12	15	27	31																	
Small-pox, ...	.	.	.	.	.	2	.	.	.	.	.2								
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	4	.	.	8	1	5	.	2	.	2.0	3	.	.	3																
Scarlet Fever, ...	1	2	1	1	.	1	.	.	.	.	.6												
Typhus, ...	.	.	.	.	1	.	.	.	.	1	.2									
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	.	.	1	1	.	1	.	.	.	.4													
Whooping-cough, ...	5	2	5	.	1	3	3	1	3	4	2.7	1	.	1																	
Diphtheria, ...	1	2	2	1	1	.	.	.	1	.	.8																	
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæxiæ (origin uncertain), ...	.	.	.	.	1	.	.	.	.	.	.1								
Enteric Fever, ...	1	1	2	2	3	1	2	2	1	.	1.5	1	.	.	.	1	.	.	.																	
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	5	10	4	14	{	1	1	4	10	1	6.1	{	6	4	2																	
Diarrhoea, Dysentery,						.	.	1	8	2			3							1	1															
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	.	.	.	.	.	.	1	1	2	.6	2	1	1											
Puerperal Septicæmia, ...	.	2	.	.	{	.	.	.	.	.	2	{											
Puerperal Pyæmia, ...																				{
Puerperal Fever, ...																																				
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	18	18	11	8	{	3	2	3	6	4	11.1	{	4	.	1	2	.	.	.																	
{ Broncho- ...						6	4	5	3	8			4												
{ Epidemic,					
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	1	.	3	1	.	1	1	.	.7	1	.	.	.	.	.	1	.										
Septicæmia (not Puerperal), ...	.	1	.	1	{	.	.	.	1	.	.5	{																
Pyæmia (not Puerperal), ...	.	.	.	.	{	.	.	.	.	.	.1	{							
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	1	.1								
Tuberculous Phthisis, ...	21	17	28	22	{	1	4	3	8	11	20.2	{	13	.	.	1	2	7	3																	
{ "Phthisis," ...						25	16	10	11	15			10			8	1	1	3	2	1										
Tuberculous Meningitis, ...	4	3	4	.	3	3	4	3	4	.	2.8	6	.	1	3	2	.	.	.																	
Tuberculous Peritonitis, ...	4	7	7	5	{	1	2	1	1	2	3.7	{																	
{ Tabes Mesenterica, ...						2	1	1	2	1								
Tuberculous Dis. (other), ...	4	2	5	1	{	3	7	3	8	6	4.6	{	5	.	.	2	3	.	.																	
{ Scrofula,	1									
Alcoholism, ...	1	2	1	1	1	.	.	.	.	.	.6											
Rheumatic Fever,...	1	.	2	1	.	.	1	.	1	.	.6																	
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	6	2	6	4	{	4	.	1	.	4	5.8	{	4	.	.	.	.	2	2													
Sarcoma, ...						2	.	1	1	1								
Cancer (undefined), ...						5	2	2	4	13			1					2	3							
Diabetes Mellitus, ...	.	.	.	.	.	.	.	.	.	1	.1								
Premature Birth, ...	1	1	3	3	3	3	3	6	6	1	3.0	4	4																	

* The figures for the years 1898-1900 are for
† Formerly described

WENTY-NINTH WEEK ending Saturday, 18th July, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 29th Week of the 70 years 1888-1907.	In the Week ending Saturday, 18th July, 1903.																						
												Deaths of Persons of the Ages of																						
	July 23, 1898.	July 22, 1899.	July 21, 1900.	July 20, 1901.	July 19, 1902.	July 25, 1903.	July 23, 1904.	July 22, 1905.	July 21, 1906.	July 20, 1907.		ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.															
Mean Temperature.	61.1	61.9	64.3	64.6	58.6	57.4	59.3	61.9	59.0	63.8	61.2	Mean Temp. 57.3	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.														
Meningitis (not tuberc.) ...	39	25	35	31	1	2	1	1	2	4	34.7	3	1	1	1	1	1	1	1															
G. P. of Insane, Insanity...					1	1	1	2	1	2		1	1	1	1	1	1	1	1	1	1													
Epilepsy ...					3	1	8	6	7	5		2	2	1	1	1	1	1	1	1	1													
Convulsions ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1													
Locomotor Ataxy ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1													
Paraplegia Dis. of Cord ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1													
Nervous System (other Dis.)					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1													
Valv. Dis., Endocarditis					2	4	3	4	7	10		2	2	2	2	6	1	1	3	1	1	1												
Cerebr. Hsem. Cereb. Emb.					6	6	5	5	3	1		2	2	2	2	1	1	1	1	1	1	1												
Apoplexy, Hemiplegia ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1												
Aneurysm ...	15	18	12	10	16	15	13	1	1	5	6	2	1	1	1	1	1	1																
Embolism, Thromb. (not cerebral)																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Heart and Blood Vessels (other Dis.)																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Croup (not Spasm. nor Memb.)	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1																
Bronchitis ...	10	11	10	6	10	9	8	6	9	19	9.8	8	1	1	1	1	1	1																
Emphysema, Asthma ...	2	1	2	1	1	1	2	1	1	1	1.6	2	1	1	1	1	1	1																
Pleurisy ...																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Respiratory Dis. (other) ...	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3																
Tonsillitis, Quinsy ...	2	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1																
Enteritis (not Epid.) ...	1	2	3	3	6	2	3	2	2	2	2	2	2	2	2	2	2	2																
Gastro Enteritis ...																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Peritonitis (not Puerp.) ...																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cirrhosis of Liver ...	1	2	5	2	2	2	2	2	2	2	2.5	1	1	1	1	1	1	1																
Liver Dis. (other) ...	2	3	3	3	6	3	5	9	2	6	3.8	2	1	1	1	1	1	1																
Digestive Sys. (other Dis.) ...	3	5	3	3	3	4	2	1	5	4	4.5	2	1	1	1	1	1	1																
Bright's Dis., Albuminuria ...	3	5	3	3	3	4	2	3	5	4	2	1	1	1	1	1	1	1																
Urinary Sys. (Other Dis.)																			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Generative Organs Dis. ...	1	1	2	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1																
Childbirth (Accid. of) ...	1	1	2	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1																
Old Age ...	4	9	7	7	6	3	3	4	3	4	5.0	7	2	5	1	1	1	1																
Other Diseases ...	14	12	14	10	9	8	6	10	8	14	10.5	10	2	5	1	1	1	1																
ACCIDENT.											2	1	1	1	1	1	1	1																
By Railways ...	1	1	1	1	1	1	1	2	1	1	6	1	1	1	1	1	1	1																
By Vehicles and Horses ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
In Ships, Boats, Docks (exclusive of Drowning) ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
In Building Operations ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
In Configurations ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
By Burns, Scalds, Explosions	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
By Drowning ...	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
By Suffocation in Bed ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
By Poison or Poisonous Vapours	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
Other Deaths by Accident	1	1	2	2	1	2	4	2	1	3	1.9	1	1	1	1	1	1	1																
VIOLENCE OTHER THAN ACCIDENTAL.											3	1	1	1	1	1	1	1																
Homicide ...	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1																
Suicide ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
Execution ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																

the Registration Area as then constituted.

* Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																									
REGISTRATION AREA.		Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.
No. of weeks in Annual Series.		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Births registered.		212	342	202	268	189	235	226	201	163	203	300	239	187	187	234	285	211	231	207	203	190	247	273	272	224	213
(Average Births in corresponding week of previous 10 years.)		201	231	212	203	217	214	216	217	207	244	171	206	218	205	255	229	201	196	235	221	200	218	240	194	193	197
Deaths registered.		229	208	182	194	202	165	183	191	198	211	207	178	183	168	175	199	155	176	136	134	150	138	140	156	144	144
Annual Deaths-rate per 1,000.		30.3	27.5	24.1	25.6	26.7	21.9	25.5	25.2	25.5	27.9	27.4	23.5	24.2	22.2	23.1	26.3	20.5	23.2	16.7	17.7	19.8	16.7	18.5	20.6	19.0	
Average Deaths in corresponding week of previous 10 years.		193	202	203	204	222	226	217	203	206	214	197	200	195	191	184	176	175	169	157	159	153	149	137	141	143	150
Under 5 years.		54	51	68	60	60	61	52	46	45	51	45	44	53	42	47	57	35	35	37	89	40	42	87	37	49	62
5—20 "		7	10	11	16	8	9	11	16	18	10	10	11	16	13	23	15	13	11	7	6	16	8	10	14	11	12
20—40 "		47	30	32	40	33	25	33	32	32	24	34	36	31	25	25	18	23	36	31	24	37	16	28	27	25	15
40—60 "		54	42	34	41	49	39	45	44	34	57	46	49	30	46	33	40	32	43	32	35	31	32	26	31	32	27
60—80 "		59	66	60	48	38	36	47	49	54	62	58	40	46	35	40	52	45	44	38	27	30	21	32	39	32	31
80 years and upwards.		15	8	13	14	8	7	10	10	10	7	16	8	8	8	8	5	7	7	10	8	6	7	10	2	7	7
Deaths from:—																											
Small-pox.		1	2	1	1		1			1		1	4	3	3	1	2	2	1	2	3	3	5	4	7	3	3
Measles.								1		1		1	1	1	1		1	1	1		1	1	1	2	2		
Scarlet Fever																											
Typhoid Fever		5	2	1	1	3	2	2	2	1	3	1	1	1	2	2	3	3	1	2	2	2	2	2	2	1	1
Whooping-cough.																											
Diphtheria.																											
Erysipelas (origin uncertain).		2		2				2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever.		1	2	18	13	10	9	7	7	8	14	7	5	5	8	2	5	7	9	1	3	1	4	4	9	9	9
Diarrhoeal Diseases.		12	6	18	18	10	9	7	7	8	14	7	5	5	8	2	5	7	9	1	3	1	4	4	9	9	9
Influenza.		19	18	13	15	18	10	16	17	17	16	19	16	9	9	12	15	14	11	15	9	8	9	8	12	10	4
Typhus.		32	28	14	39	22	34	54	29	38	27	40	24	22	27	16	26	23	26	18	16	16	22	17	32	31	31
Tuberculosis (Phthisis).		8	6	10	15	17	13	13	12	9	18	10	16	16	12	14	11	14	14	14	14	11	14	4	13	6	10
Diseases of Infants.		13	6	2	7	7		6	11	8	7	13	7	9	8	12	6	15	6	14	4	10	8	9	12	9	10
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.		29	26	81	27	85	23	32	31	29	32	38	20	39	20	24	22	27	35	23	14	25	17	22	30	22	23
Diseases of Respiratory System.		54	43	28	29	27	18	30	25	24	88	25	31	16	22	24	30	23	18	13	15	18	13	8	9	10	10
Violent Deaths.		2	3	5	4	5	2	10	8			3	2	5	4	3	3	9	3	6	5	3	4	8	2	2	2
Number of Uncertified Deaths.		6	12	5	6	6	8	12	7	4	10	4	9	9	7	8	10	6	4	1	4	10	5	3	1	6	3
Mean Temperature of the Air.		40.2	41.8	41.7	44.7	45.5	46.4	37.8	41.0	37.7	43.9	44.7	41.6	42.6	39.0	43.5	32.5	50.1	52.8	54.2	54.4	58.6	51.4	55.9	60.8	58.9	57.8
(Mean Fahrenheit Temperature in corresponding week of previous 10 years.)		42.1	39.4	39.6	39.1	39.3	40.8	41.8	43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2
Rainfall in inches.		1.65	3.57	1.05	6.84	5.67	4.89	5.50	4.42	1.97	6.05	4.78	8.95	6.84	6.97	11.87	4.10	6.59	1.79	9.04	9.16	9.04	9.85	9.05	9.00	12.00	8.18
Mean Humidity of the Air, complete Saturation, 1.0.		.88	.89	.92	.90	.89	.88	.89	.91	.90	.87	.79	.85	.88	.87	.89	.86	.87	.86	.85	.88	.85	.88	.88	.79	.87	.85

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 18th July, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS		OCCUPATION OR SOCIAL POSITION.		REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 18TH JULY, 1908.														CAUSES OF DEATH.													
				AGES.																											
				Total Number of Deaths.																											
				Annual Death Rate per 1,000 of the Population in 1901.	Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclusive of Tuberculosis).	Violence (Accidental Homicide and Suicide of Insane).	Other Causes.	Number of Uncertified Deaths.		
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)					
I.		COLS.		375,560	52	12	15	27	31	7	.	8	.	.	1	.	1	9	14	4	21	11	10	2	10	3	70	3			
II.		ALL PERSONS.		17,486	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.		Deaths in Families of the—		87,168	2	2	4	2	2	2	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	
IV.		PROFESSIONAL AND INDEPENDENT CLASSES.		110,423	11	12	2	9	4	2	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.	.	5	.	
V.		ARTISAN CLASSES AND PETTY SHOPKEEPERS.		154,279	37	6	4	7	13	2	.	3	.	.	.	.	.	.	.	7	10	2	9	6	4	2	1	19	1
		GENERAL SERVICE CLASSES.		309	1	2	5	9	9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	51	2
		INFANTRY OF WORKHOUSES.		6,094	23	1	2	5	9	2	.	.	.	.	.	.	.	.	.	.	7	2	1	.	.	6	.	12	.
I.		PROFESSIONAL AND INDEPENDENT CLASSES.																													
1.		1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments.		7,789	2	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.
2.		2. Merchants and Manufacturers, Higher Class, and Persons of Rank and Property, not otherwise described.		1,277	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
3.		3. Persons of Rank and Property, not otherwise described.		8,860	3	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
II.		MIDDLE CLASS.																													
4.		4. General Body of Officials—Civil Service, Banking, &c.		7,712	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5.		5. Trades (except Petty Shopkeepers) Business Managers, &c.		22,016	5	2	.	1	1	1	.	.	.	.	.	.	.	1	1	1	1	.	3	.	.	.	2	.	
6.		6. Clerks and Commercial Assistants.		80,482	6	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
7.		7. Miscellaneous—including all Householders in Second Class Localities not included in above.		27,098	8	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
III.		ARTISAN CLASS AND PETTY SHOPKEEPERS.																													
8.		8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.		9,874	4	8	1	1	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.
9.		9. Building and Furnishing Trades.		29,801	16	9	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.
10.		10. Clothing Trades.		23,260	4	1	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
11.		11. Food Supply Trades.		9,242	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
12.		12. Other Trades and Callings ranking with Trades.		80,852	11	1	1	7	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
13.		13. Petty Shopkeepers.		7,894	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
IV.		GENERAL SERVICE CLASS.																													
14.		14. Army, Police, Postal Delivery, and Prison Services, &c.		18,425	4	1	.	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
15.		15. Domestic Servants.		86,603	7	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.
16.		16. Coach and Car Drivers, Vanmen, &c.		14,380	2	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
17.		17. Hawkers, Porters, Labourers, &c.		69,861	62	30	5	8	9	.	.	2	.	.	.	.	.	.	.	6	8	.	1	1	2	1	26	1	.
18.		18. Workhouse inmates.		6,094	.	23	1	2	5	9	2	.	.	.	.	.	.	.	.	.	7	2	1	.	.	6	.	12	.

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL-RATE OF MORTALITY PER 1,000 ^a LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
															Phthisis.						
Colts.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	29.1 21.4 24.9 17.8 17.8 16.6 16.0 19.6	. 5.8 8.6 5.8 10. 8.6 1.8 5.8	12 12 12 14 10 9 11	. . . . . . . . . . . . . . .	. . . 1 1 2 . . . . . .	. 1 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 1 . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 . . 1 1 1 1 1 2	. 3 2 1 1 1 1 1 2	. 2 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1 1	
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	22.6 14.7 22.6 14.7 14.7 17.8 25.8 17.8	. . . . . 2.7 1.8 1.8 1.8	17 11 11 11 11 18 19 18	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 2 . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 2 1 1 1 1 1 1 1	. 1 2 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	17.8 15.6 20.8 19.1 24.6 18.1 32.9 36.4 1.7 7 5.9 . .	10 9 12 11 20 17 19 21 1 1 2 1 . .	. 1 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. 2 1 1 1 1 1 1	
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,866.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	17.5 6.8 7.9 22.2 11.1 25.4 27.0 28.8	. 1.6 . . 6.8 4.8 4.8 6.8 8.2	11 4 5 14 7 8 8 16	. . . . . . . 1 1	. . . . . . . 1 . . . . . .	. . . . . . . . . 8 8 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 2 . . 1 1 1 1 1 1	. . . 1 1 1 1 1 1	. . . . . . . 2 2 2 2	. . . . . . . . . 4 1 1	. . . . . . . 1 1 1 1	. . . . . . . 1 1 1 1	
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	9.0 16.7 18.0 18.0 24.4 20.5 20.5 20.5	. . . . . 1.8 2.4 2.6 2.6 . .	7 18 14 14 19 16 16 16	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. . . . . . . 2 2 2 2	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	24.5 17.1 19.6 22.0 7.8 24.5 19.6 12.2	4.9 2.4 2.4 2.4 2.4 . .	10 7 8 8 8 10 8 5	. 1 . . . . . . . . . . . .	. 1 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	. 1 1 1 1 1 1 1	. . . 1 1 1 1 1 1	. . . . . . . 2 2 2 2	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	28.4 24.4 17.2 16.0 9.9 24.6 18.5 22.2	1.2 1.2 1.2 1.2 1.2	19 19 14 18 8 20 16 18	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 3 1 1 3 3 3 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	17.8 29.7 32.6 16.3 19.8 19.8 29.7 17.8	4.5 1.5 5.0 3.0 1.5 1.5 1.5 4.5	12 20 22 11 18 18 16 12	. 1 . . 2 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 3 2 2 2 1 1 2	. 3 2 2 2 2 2 2	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).	
															Phthisis.							
COLS.	(1)	(2)	(8)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	48 115 178 43 159 87 159 159	8 8 12 11 13 6 11 11	2 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	74 167 157 185 180 56 180 111	. 56 19 9 9 10 7 19 8 7 6 1 . . 1 1 . . 1 1 1 1	1 1 1 1 1 1 1 1	. 1 1 1 1 1 1 1	1 1 1 1	. 2 2 1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	148 178 237 178 89 207 227 89 80 80 80 89	. 6 8 8 8 7 8 8 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1
Belfast. Pop. in 1908 (Est.) 580,844.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	167 178 154 177 156 147 159 158	07 07 12 08 08 07 08 10	122 130 112 129 114 107 116 118	. . . . . . . . . . . . . . .	1 1 . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	3 1 4 1 . . 1 2 2	. 1 1 1 1	. 1 1 1 1	. . . . . . . . . 4 1 8	1 2 8 9 11 4 8 5	6 8 11 11 16 10 11 12	18 19 18 18 15 14 17 12	11 14 5 6 6 11 8 8	5 3 6 6 9 14 9 8	23 18 19 18 14 14 18 11	. 3 2 2 2 2 1 5	. 2 2 2 2 2 1 2	. 2 2 2 2 2 1 3
Cork. Pop. (in 1901) 76,122.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	223 164 158 178 123 231 144 192	07 07 07 07 07 21	84 24 23 26 18 41 21 28	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 1 1 1 1 1 2	. . . . . . . . . 1 1 1	. . . . . . . 1 1 . . . .	. . . . . . . 1 1 . . . .	. . . . . . . 1 1 . . . .	. 1	3 1 . . 4 1	18 5 3 3 1 7 4 7	2 3 2 3 1 2 2 2	2 3 1 1 2 2	1 3 2 3 1 2 2 5	. . . . . . . . . . . . . . .	. 1 1 1 1 1	. 2 1 1 1 1	. 1 1 1 1 1
Londonderry. Pop. in 1908 (Est.) 42,872.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	195 220 109 146 109 182 170 85	. 12 12 12	16 23 9 12 9 15 14 7	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . 1 . . . . . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 2 1 6 4 5 2 1	2 1 1 2 . . 1 1 1	1 1 1 2 . . 2 1 1	2 6 1 2 . . 2 1 1	. 1 1 1 1	. 1 1 1 1	. 1 1 1 1	. 1 1 1 1
Limerick. Pop. (in 1901) 88,151.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	109 178 246 41 191 109 164 137	. . . 14 14 14 109 14 14	8 18 18 8 14 8 12 10	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . 1 . . . .	. . . . . . . . . 1 . . . .	. 1 2 8 1 1 3 2	2 2 1 1 . . 2 2 1	2 2 1 1 . . 2 2 1	. 1 1 1 1	1 5 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1	. . . . . . . . . 1 1 1
Waterford. Pop. (in 1901) 26,768.	May 30, June 6, " 13, " 20, " 27, July 4, " 11, " 18,	117 253 58 186 195 117 53 156	. 19	6 13 8 7 10 6 8 8	. . . . . . . . . . . . . . .	. 1 . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 2 . . 1 8 1 1 1	. 1 . . 1 1 1 1 1	. 1 . . 1 1 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the TOWNS (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 18th July, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*: with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

† See note (†) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908.—Week ending																									
		Jan. 25.	Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.
No. of weeks in Annual Series,		4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29
BARRACKS registered . . .		132	202	245	192	211	202	254	219	320	187	263	245	191	199	270	290	334	223	210	214	211	216	226	236	253	183
DEATHS registered . . .		133	162	208	206	234	166	216	193	196	169	174	156	144	173	125	171	135	126	123	130	112	129	114	107	116	115†
Annual Death rate per 1,000 of estimated Population . . .		25.1	22.2	27.8	25.2	30.7	22.8	29.6	26.5	26.9	21.3	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8
(Under 1 year		35	38	62	53	62	43	54	46	42	43	42	23	13	33	26	32	25	27	30	27	26	22	15	20	19	26
1-5 years, . . .		44	39	89	35	42	44	82	36	25	28	26	16	23	17	19	16	21	23	18	17	11	15	9	12	6	12
5-20 years, . . .		18	17	12	14	15	8	20	12	14	13	13	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17
20-40 years, . . .		26	17	22	27	33	23	24	32	25	18	30	31	17	27	19	35	13	19	19	18	12	23	23	26	27	16
40-60 years, . . .		25	25	38	35	34	21	38	33	45	49	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23
60 years and upwards, . .		40	26	40	42	38	27	43	34	43	23	38	35	42	43	30	37	29	26	36	30	32	32	23	23	32	23
Deaths from :—																											
Small-pox, . . .		18	13	14	10	11	9	11	8	7	6	5	4	5	5	4	4	2	2	1	1	1	1	1	1	1	1
Measles, . . .																											
Scarlet Fever, . . .																											
Typhus, . . .																											
Whooping-cough, . . .		5	6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3	4	1	1	1	1	1	1
Diphtheria, . . .		1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia* (origin uncertain), .																											
Enteric Fever, . . .		3	1	1	1	2	2	1	1	1	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1
Diarrhoeal Diseases, . . .		1	1	4	1	3	1	1	1	5	3	2	1	2	1	2	4	1	2	4	1	2	1	1	1	1	1
Pneumonia, . . .		28	24	21	33	35	29	31	28	31	17	22	30	15	19	14	22	14	13	6	8	11	11	6	10	11	5
Tuberculous (Phthisis, . . .		21	18	16	31	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12
Disease, . . .		9	8	6	5	13	5	11	6	9	9	5	6	11	6	12	8	4	4	4	11	8	5	9	11	8	8
Cancer Malignant Disease, .		5	1	5	8	5	5	7	7	6	5	5	5	5	5	6	4	4	5	5	3	6	8	8	5	9	4
Diseases of Respiratory System, .		27	30	36	41	42	23	40	40	44	35	33	27	33	22	19	32	16	17	23	18	19	18	14	14	13	11
Violent Deaths, . . .		8	6	1	3	4	6	3	3	4	2	5	4	3	5	4	2	5	3	2	3	2	4	2	2	1	5
Number of Uncertified Deaths, .		1	2	6	3	3	3	3	4	1	2	1	4	3	2	2	4	2	2	2	3	2	2	2	2	2	1

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever and one from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœal Diseases.
LONDON, . . .	4,795,757	July 18,	2,318	957	10·4	.	32	6	8	16	4	36
EDINBURGH, . .	360,524	" 18,	151	80	11·9	.	.	.	.	4	.	2
GLASGOW, . . .	859,715	" 18,	407	221 ^a	13·4	.	1	.	.	12	1	13
CALCUTTA, . . .	955,926	May 23,	.	523	32·0	20	1	.	1	.	103†	111*
BOMBAY, . . .	977,822	June 16,	342	630	33·5	26	8	.	.	.	55†	41*
MADRAS, . . .	509,346	May 29,	361	359	36·6	1	3	?	?	?	113†	42*
PARIS, . . .	2,722,731	July 4,	958	852	16·2	.	11	4	4†	5	.	43
BRUSSELS (with 8 Faubourgs).	630,078	June 27,	210	133	11·0	.	10	5	.	.	1	2
ANTWERP, . . .	310,903	" 27,	125	76	12·7	.	4	.	.	1	.	.
AMSTERDAM, . .	565,122	July 4,	265	114	10·5	.	2	.	.	1	.	12
COPENHAGEN, . .	439,000	June 27,	241	111	13·2	.	.	.	.	1	.	15
STOCKHOLM, . .	337,460	" 27,	160	90	13·9	.	.	2	1†	1	1	9
CHRISTIANIA, . .	231,687	July 4,	111	60	13·6	.	1	.	2†	.	.	3
ST. PETERSBURG,	1,527,500	June 6,	719	770	26·3	7	57	17	10	6	26	71
MOSCOW, . . .	1,359,886	" 6,	.	712	27·3	15	29	9	15†	3	36	81
BERLIN, . . .	2,099,878	" 13,	856	533	13·3	.	.	2	10†	10	2	49
HAMBURG, . . .	854,472	" 27,	.	177	10·8	.	6	2	1†	2	2	12
BRESLAU, . . .	494,548	" 27,	.	184	19·4	.	3	1	2†	.	.	34
MUNICH, . . .	556,000	July 4,	.	183	17·1	.	1	2	1†	.	1	38
VIENNA (with suburbs).	2,021,052	" 4,	901	632	16·3	.	20	7	3†	6	2	68
BUDA-PESTH, . .	812,728	June 27,	410	298	19·1	.	2	3	.	1	.	37
PRAGUE and Fau- bourgs.	478,547	" 13,	217	172	18·7	.	.	.	3†	.	.	23
TRIESTE, . . .	213,719	" 10,	121	86	21·0	.	.	.	.	.	.	14
ROME,	557,630	Apr. 25,	268	193	18·0	.	19	1	1†	.	1	15
VENICE, . . .	176,815	June 6,	78	76	22·4	.	2	.	.	1	.	12
NEW YORK, . . .	4,422,685	" 20,	2,790	1,140	13·5	.	18	28	30†	3	9	92
PHILADELPHIA,	1,532,738	" 6,	.	441	14·9	.	6	5	8†	6	3	23
		" 13,	.	404	13·7	.	15	5	4†	5	7	23
BOSTON, . . .	609,757	" 20,	.	203	17·3	.	8	6	3	.	2	?

^a Including 4 deaths from cerebro-spinal meningitis.

* Including 81 deaths from cholera in Calcutta, one in Bombay, and 5 in Madras.

† Including deaths from croup.

‡ Exclusive of 60 deaths from plague in Calcutta, one in Madras, and 43 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 18th July, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	3	.	1	.	.	.	5
" " 1, West,	1	.	.	.	1
" " 2,	1	.	.	1	.	1	3	1	.	.	.	7
" " 3,	1	.	.	.	.	.	1	1	.	.	.	3
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of),
South City No. 1,	3	.	1	.	4	.	.	.	7
" " 2,	3	.	.	.	.	.	1	.	4
" " 3,	1	.	1	.	.	.	1	.	3
" " 4,	1	.	.	2	.	.	.	.	3
New Kilmainham,
Total,	2	.	.	10	.	6	6	8	.	2	.	34

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th July, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 18th July.			
	June 27.	July 4.	July 11.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . . . .	.	.	.	.	.	.	.
Measles,	104	115	100	40	41	3	96
Scarlet Fever	14	17	18	.	2	.	16*
Typhus, . . . . .	.	.	.	.	.	.	.
Diphtheria,	32	24	15	8	7	.	16
Enteric Fever,	19	22	22	5	3	1	23
Pneumonia,	15	11	18	7	5	1	19

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 18th July, 1908:—

"Throughout this week the distribution of atmospheric pressure over the British Isles and their neighbourhood was cyclonic, and the weather consequently was unsettled, cool, cloudy, rainy, and at times even stormy. On Sunday morning centres of low barometric pressure were found over the North Sea to the S.W. of Norway and over the Bay of Biscay. The day was fine in Dublin, but heavy showers fell in the midlands and in Ulster, while thunderstorms were reported from Jersey and some parts of Sussex and Kent. In the course of Monday a depression travelled from the Straits of Dover across the North Sea, reaching the south of Norway on Tuesday morning. The weather was tolerably fine in Ireland, but very wet in the S.E. and E. of England. On Tuesday dull, cold, wet weather prevailed in and near Dublin, heavy showers falling at frequent intervals in the afternoon. A cold night followed, the thermometer sinking to 49°0' in the screen and to 46°0' on the ground. Wednesday was fair to rainy, as a new depression spread in over Ireland and Scotland from the Atlantic. This system proved to be of great size and depth—its centre reached the east of Scotland on Friday morning, when the barometer was down to 29.19 inches at Leith. Heavy rains fell in all districts of the Kingdom, and in the rear of the depression which travelled down the east coast of Great Britain strong N.W. or N. winds or gales sprang up, blowing for many hours. On Saturday the wind moderated in Ireland, where the day proved bright and dry—at night a remarkable twilight afterglow was observed in succession to a beautiful sunset. In Dublin the mean height of the barometer was 29.705 inches, the mercury falling to 29.295 inches at 7 a.m. of Friday (wind, N.W.) and rising to 30.149 inches at 9 p.m. of Saturday (wind, N.N.W.). The corrected mean temperature was 57.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 57.4°. On Sunday and again on Thursday the screened thermometers rose to 67.3°, on Wednesday the minimum was 49.0°. The dominant wind was N.W. A brief thunderstorm occurred at noon on Thursday. The rainfall was .682 inch on 5 days, .374 inch being measured on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.536 inches. The highest reading (29.984) was on Saturday at 9 p.m., air calm, and the lowest (29.159) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 57.3°, being 3.9° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Sunday, on which day the thermometer registered 68.0°, and was lowest on Wednesday, the mercury having fallen to 45.9°. The mean of the Dry Bulb for the week was 56.5°, and of the Wet Bulb 54.0°. The mean humidity of the air was .85, complete saturation being represented by 1.0. The rainfall during the week measured 0.818 inch.

At Greenwich the mean temperature for the week was 58.9°, the maximum 73.0°, and the minimum 51.1°; at Glasgow the maximum was 68.3°, the minimum 46.0°, and the mean 57.6°; and at Edinburgh the maximum was 64.7°, the minimum 46.8°, and the mean 55.1°. The rainfall at Greenwich measured 2.76 ins.; at Glasgow 0.95 in.; and at Edinburgh 1.93 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, July 12,	29.420	68.0	50.2	59.1	57.7	55.5	.87	.7	6.0	.010	S W.	Calm.
Monday, " 13,	29.529	60.7	51.8	56.3	55.8	53.1	.84	.8	0.0	.066	W.	W.
Tuesday, " 14,	29.662	59.9	49.8	54.9	53.9	53.2	.95	.7	0.0	.205	W.S.W.	Calm.
Wednesday, " 15,	29.648	59.9	45.9	52.9	57.3	54.4	.82	.7	1.6	.062	S.W.	S.W.
Thursday, " 16,	29.281	67.7	54.9	61.3	56.2	54.8	.92	.7	2.1	.465	S.W.	S.W.
Friday, " 17,	29.343	64.5	53.8	59.2	58.5	55.7	.84	.6	2.0	.010	W.N.W.	W.N.W.
Saturday, " 18,	29.871	63.1	51.9	57.5	56.3	51.5	.72	.7	10.9	.000	W.N.W.	Calm.
Mean,	29.536	63.4	51.2	57.3	56.5	54.0	.85	.7	Total 22.6	.818	Prevailing Wind, S.W.	

Sunday—Day cloudy, fine; night showery, rain 7.30 to 8.40 p.m. Monday—Day cloudy, fine; night cloudy, showery from 3.40 a.m. Tuesday—Day cloudy, drizzle 8.0 to 8.30 a.m., rain from 10.0 to 12.0 noon, and 2.15 to 4.0 p.m.; night cloudy, showers up to 12.0 m.n. Wednesday—Day cloudy to overcast, drizzle 3.0 to 4.10 p.m.; night cloudy, showers from 5.30 to 6.50 p.m. Thursday—Day overcast, rain 9.15 to 12.15 p.m., thunder and lightning at noon, heavy rain 4.15 to 5.0 p.m.; night overcast, heavy rain 1.30 to 7.0 a.m. Friday—Day cloudy, heavy rain 10.45 to 11.0 a.m.; night cloudy. Saturday—Day cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 18th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, July 12,	61.8	59.9	57.9	67.8	57.2	62.5	hrs. 6.8	ins. .001
Monday, " 13,	58.0	60.9	57.9	64.4	54.0	59.2	.01	.039
Tuesday, " 14,	55.5	59.7	57.8	60.0	51.5	55.8	0.0	.139
Wednesday, " 15,	59.4	59.3	57.9	61.9	49.0	55.5	1.6	.079
Thursday, " 16,	57.9	59.2	57.7	67.8	56.0	61.9	1.3	.260
Friday, " 17,	60.0	59.8	57.6	64.3	54.6	59.5	2.1	—
Saturday, " 18,	60.0	59.3	57.7	63.9	52.8	58.4	10.7	—
Weekly Mean,	58.9	59.7	57.8	64.3	53.6	59.0	Total 22.6	Total .618

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 25TH JULY, 1908. [No. 30.

*General Register Office, Charlemont House,
Dublin, 27th July, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks.	Towns, &c.	Week ending				Average Rate for 4 weeks.
	July 4.	July 11.	July 18.	July 25.			July 4.	July 11.	July 18.	July 25.	
22 Town Dists.	16·8	16·6	16·7	15·1	16·3	Limerick, . . .	10·9	16·4	13·7	15·0	14·0
Armagh, . . .	6·9	6·9	6·9	6·9	6·9	Lisburn, . . .	9·1	9·1	18·2	13·6	12·5
Ballymena. . .	14·4	14·4	14·4	19·2	15·6	Londonderry, . .	18·2	17·0	8·5	19·5	15·8
Belfast, . . .	14·7	15·9	15·8	14·3	15·2	Lurgan, . . .	. . .	26·6	13·3	. . .	10·0
Clonmel, . . .	15·4	5·1	15·4	15·4	12·8	Newry, . . .	21·0	25·2	21·0	4·2	17·8
Cork, . . .	28·1	14·4	19·2	13·0	18·7	Newtownards, . .	17·2	11·4	11·4	22·9	15·7
Drogheda, . . .	24·5	20·4	12·3	8·2	16·3	Portadown, . . .	. . .	20·7	15·5	5·2	10·4
Dublin Reg. Area.	17·7	20·0	18·4	17·2	18·3	Queenstown . . .	. . .	19·8	13·2	19·8	13·2
Dundalk . . .	31·9	8·0	8·0	8·0	14·0	Sligo . . .	9·6	4·8	52·8	9·6	19·2
Galway, . . .	11·7	7·8	15·5	19·4	13·6	Tralee, . . .	31·7	5·3	26·4	15·9	19·8
Kilkenny, . . .	34·3	9·8	14·7	9·8	17·1	Waterford, . . .	11·7	5·8	15·6	15·6	12·2
						Wexford, . . .	18·7	14·0	9·3	14·0	14·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in seventeen of the districts to 5·1 in Clonmel, the 3 deaths from all causes registered in that district including one from whooping-cough. Among the 104 deaths from all causes registered in Belfast are one from enteric fever and 2 from diarrhoeal diseases. One of the 19 deaths from all causes registered in Cork is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 166—93 boys and 73 girls; and the deaths to 142—67 males and 75 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 18·8 in every 1,000 of the population. Omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, the rate was 17·2 per 1,000. During the thirty weeks ending with Saturday last, the death-rate averaged 23·4, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the total deaths from all causes were 5 from measles, one from scarlet fever, 2 from diphtheria, one from enteric fever, and 9 from diarrhoeal diseases. In each of

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

the three weeks preceding, deaths from measles were 7, 3, and 3; deaths from scarlet fever were 2, 0, and 0; deaths from whooping-cough were 2, 3, and one; deaths from diphtheria were 0, one, and 0; deaths from enteric fever were 0, 2, and one; and deaths from diarrhoeal diseases were 0, 4, and 9. There was one death from influenza, there having been no deaths from this malady registered in the three preceding weeks.

Three deaths from broncho-pneumonia and 3 deaths from *pneumonia* (not defined) were registered.

There were 25 deaths from all forms of tuberculous disease, as against 30, 27, and 32 in each of the three preceding weeks. The 25 deaths include 15 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, one death from tuberculous peritonitis, and 7 deaths from other forms of the disease.

The deaths of 2 persons were attributed to carcinoma, and of 7 persons to cancer, malignant disease (undefined).

There was one death of an infant ascribed to prematurity.

The deaths from diseases of the brain and nervous system numbered 8, and include 3 deaths from *convulsions*; 2 of the latter were deaths of infants under one year and one of a child between the ages of one year and 5 years.

There were 29 deaths from diseases of the heart and blood vessels, and 11 deaths from bronchitis.

Of 3 accidental deaths one was by burning, and one of an infant by suffocation in bed.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under one year of age and the deaths of 2 persons aged 60 years and upwards.

Forty-four of the persons whose deaths were registered during the week were under 5 years of age (29 being infants under one year, of whom 5 were under one month old), and 33 were aged 60 years and upwards, including 17 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a man) was stated to have been aged 91 years.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the N. Dublin Union Workhouse and 15 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 17·2 per 1,000; the rate in the City was 18·9 (North City Districts, 22·1; South, 15·5), and in the Suburbs, 11·5.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2·2 per 1,000 inhabitants, the rate for the City being 2·6 (3·4 in the North City Districts, and 1·8 in the South), and for the Suburbs, 1·2.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (19) are equal to an annual rate of 33·8 per 1,000. The deaths include one from diphtheria, one from influenza, 3 from *diarrhoea*, 4 from tuberculous phthisis (*phthisis*), and 2 from bronchitis.

*No. 1 North City District, West (Summer-hill).—*The deaths (16) are equal to an annual rate of 21·3 per 1,000. There were 2 deaths from diarrhoeal diseases, one from *pneumonia* (not defined), 3 from tuberculous disease, one from bronchitis, and one accidental death.

*No. 2 North City District (Lisburn-street).—*The deaths (13) are equivalent to an annual rate of 22·5 per 1,000. Among the deaths was one from *diarrhoea*, there were 4 from tuberculous disease, and there was one accidental death.

*No. 3 North City District (Benburb-street).—*The deaths (13) represent an annual rate of 20·6 per 1,000. Measles caused 2 deaths, there was one death from *pneumonia* (not defined), and one death from tuberculous phthisis.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13·7; and Finglas and Glasnevin, part of, 6·9. Of the 3 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from diphtheria and one from broncho-pneumonia.

*No. 1 South City District (South Earl-street).—*The deaths (9) represent an annual rate of 11·6 per 1,000. Of the 9 deaths 3 were due to tuberculous disease, there were 2 deaths from bronchitis, and one was the result of an accident.

*No. 2 South City District (Castle-street).—*The deaths (3) are equal to an annual rate of 7·3 per 1,000. Bronchitis caused one death.

*No. 3 South City District (Peter-street).—*The deaths (12) are equal to an annual rate of 14·8 per 1,000. Measles caused 2 deaths, there was one death from *pneumonia* (not defined), there were 2 deaths from tuberculous disease, and 2 deaths from bronchitis.

*No. 4 South City District (Grand Canal-street).—*The deaths (18) are equivalent to an annual rate of 26·7 per 1,000. There was one death from each of measles and scarlet fever, there were 2 deaths from broncho-pneumonia, one from tuberculous meningitis, and 2 from bronchitis.

*New Kilmainham District.—*The deaths (2) are equal to an annual rate of 11·7 per 1,000. Of the 2 deaths one was from epidemic diarrhoea and one was caused by bronchitis.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15·9; Pembroke, 13·0; Blackrock, 11·9; and Kingstown, 0·0. The deaths from the principal epidemic diseases tabulated for these districts comprise one from *diarrhoea* for each of Rathmines and Rathgar and Blackrock. Of the 11 deaths from all causes for Rathmines and Rathgar 2 are from *phthisis*; and included in the 7 deaths from all causes for Pembroke are 4 from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 25th July, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain).	Enteric or Continued Fever.	Kentrick or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	July 4.	—	—	—	4	—	—	7	—	2	6	16	—	—	—	—	1	—	—	36
	July 11.	—	—	—	4	—	—	4	—	6	3	8	—	—	—	—	—	—	—	25
	July 18.	—	—	—	2	—	—	10	—	6	3	8	—	—	—	—	2	—	—	34
	July 25.	—	—	—	4	—	—	5	—	1	5	5	—	—	—	—	—	—	—	20
Rathmines and Rathgar Urban District.	July 4.	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1
	July 11.	—	—	—	5	—	—	2	—	—	—	—	—	—	—	—	—	—	—	7
	July 18.	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	1
	July 25.	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—	—	—	2
Pembroke Urban District.	July 4.	—	8	—	—	—	—	—	—	—	—	1	—	—	—	1	1	—	—	11
	July 11.	—	14	—	—	—	—	1	—	—	—	1	—	—	—	7	—	—	—	24
	July 18.	—	5	—	—	—	—	3	—	—	—	1	—	—	—	—	—	—	—	9
	July 25.	—	3	—	1	—	—	1	—	—	1	—	—	—	—	3	—	—	—	9
Blackrock Urban District.	July 4.	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	1
	July 11.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	July 18.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	July 25.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kingstown Urban District.	July 4.	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
	July 11.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	July 18.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	July 25.	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	2
City of Belfast.	July 4.	—	—	—	5	—	—	5	—	8	3	6	—	—	—	—	1	—	—	28
	July 11.	—	—	—	7	—	—	5	—	6	11	3	—	—	—	—	—	—	—	32
	July 18.	—	—	—	3	—	—	2	—	1	3	1	—	—	—	—	1	—	—	11
	July 25.	—	—	—	7	—	—	—	—	1	4	2	—	—	—	—	1	—	—	15

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 25th July, 1908.

From this it appears that:—

Eighteen cases of measles were admitted into hospital during the week, 34 were discharged, there were 4 deaths, and 76 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 115, 100 and 96.

Four cases of scarlet fever were admitted to hospital, one was discharged, there was one death, and 18* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 7 were discharged, there was one death, and 16 patients remained under treatment at the close of the week.

Eight cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 26 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 18 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·2), was equal to an average annual death-rate of 11·9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·3 per 1,000, the rate for Glasgow being 15·5 and for Edinburgh 10·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 25th July. From this Report it appears that of a total of 70 cases notified 48 were scarlet fever, 11 phthisis, 3 diphtheria, 3 erysipelas, 3 enteric fever, and 2 cerebro-spinal fever. Among the 315 cases of infectious diseases in hospital at the close of the week were 198 cases of scarlet fever, 35 of phthisis, 24 of diphtheria, 19 of whooping-cough, 13 of measles, 7 of enteric fever, 6 of erysipelas, and 5 of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 25th July, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **TEMPERATURE and Rainfall** for the Week, and for each of two Weeks immediately preceding.

TOWNS AND DISTRICTS.	GENUS STATISTICS OF DISTRICTS.		ANNUAL RATE PER 1,000 PERSONS REPRESENTED BY		DEATHS.										BIRTHS.										CAUSED BY										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)										DEATHS.										METEOROLOGY. (e)			
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 25th of July, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

NAMES OF DISEASES, &c.	DEATHS IN DUBLIN REGISTRATION AREA.																TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.									
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	GLORYTOWN & HOWTH No. 1 (part of).	GOOLUCK AND DERM. COCKRA No. 1 (part of).	FINGLAS and GLASSNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.
Measles, . . . . .	.	.	.	2	.	.	.	.	.	2	1	.	.	.	.	.	1	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria,	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diarrhoeal Diseases,	8	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	9	.
Pneumonia,	1	1	.	1	1	.	.	.	.	1	2	.	.	.	.	.	6	.
Tuberculous Phthisis,	4	1	3	1	.	.	.	1	.	.	.	.	2	3	.	.	15	.
Other Forms, . . . . .	.	2	1	.	.	.	.	2	.	2	1	.	.	1	.	.	9	1
Cancer, Malignant Disease,	1	.	.	1	.	.	.	.	.	1	1	.	1	.	1	.	6	3
Other General Diseases,	3	2	1	1	.	.	1	1	1	.	4	.	.	.	.	.	14	.
Total,	12	8	6	6	.	2	1	4	1	6	10	1	4	4	2	.	67	5
B. LOCAL DISEASES :																		
Diseases of Nervous System,	1	1	1	1	.	.	.	.	.	.	2	.	1	.	.	.	7	1
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels,	3	3	2	4	.	.	.	2	.	2	2	.	6	1	.	.	25	4
Respiratory System,	2	1	.	.	1	1	.	2	1	2	2	1	.	.	.	.	11	.
Digestive System, . . . . .	.	1	1	.	.	.	.	.	1	.	.	.	.	1	.	.	6	1
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System,	1	.	1	.	.	.	.	.	.	1	1	.	.	1	.	.	5	1
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	7	6	5	5	1	1	.	4	2	5	7	1	7	3	.	.	54	7
C. OTHER SPECIFIED DISEASES																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		
E. VIOLENT DEATHS,																		
Deaths from all Causes,																		
Annual Rate of Mortality from all causes in every 1,000 of the population																		
Agas at Death.																		
Number of Uncertified Deaths,																		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,																		
Workhouse Hospitals																		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 30th Week of the 10 years 1898-1907.	In the Week ending Saturday, 25th July, 1908.									
												Deaths of Persons of the Ages of									
												ALL AGES.									
												0 to 5.									
Mean Temperature.	July 30, 1898.	July 29, 1899.	July 28, 1900.	July 27, 1901.	July 26, 1902.	Aug. 1, 1903.	July 30, 1904.	July 29, 1905.	July 28, 1906.	July 27, 1907.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
	57.1	60.0	63.8	59.2	54.0	55.4	60.2	60.2	60.6	59.4	59.0	59.6									
ALL CAUSES.	160	191	129	155	150	141	136	157	149	166	153.4	142	5	24	15	14	24	27	27		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	13	.	.	8	1	4	1	2	3	3.2	5	.	3	2	.	.	.	.
Scarlet Fever, ...	1	3	.	.	1	.	.	.	2	.	7	1	.	.	.	1	.	.	.		
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	1	.	3	.	.	.	.	.	2	6	1	.	.	.	.	1	.	.
Whooping-cough, ...	.	3	.	4	1	.	2	.	2	4	1.6	.	.	.	.	.	.	.	.
Diphtheria, ...	1	.	1	1	1	.	1	.	.	.	5	2	.	.	2	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	1	.	.	1	1	1	1	.	1	9	1	.	.	.	1	.	.	.		
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	10	19	4	21	.	1	1	7	4	2	10.0	2	.	1	1	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	3	3	4	13	6	2	.	7	.	3	1	.	.	3	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	2	.	.	.	.	1	2	.	.	7	2	.	1	.	1	.	.	.
Puerperal Septicæmia, ...	.	1	.	.	.	.	2	.	.	1	4	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	9	9	8	8	4	3	4	1	7	2	8.7	3	.	1	2	.	.	.	.
{ Broncho- ...	.	.	.	.	2	6	8	3	5	6	.	3	1	.	.	1	1	.	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	1	.	1	1	.	1	.	.	1	.	5	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal)	.	.	.	1	.	1	.	.	1	1	4	1	.	1	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions,	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	1	.	.	.
Tuberculous Phthisis, ...	21	16	19	26	18	17	13	10	10	13	19.6	7	.	.	.	3	5	2	.		
"Phthisis," ...	.	.	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	.	.
Tuberculous Meningitis, ...	6	5	2	2	.	3	5	.	6	5	3.4	2	.	.	1	1	.	.	.		
Tuberculous Peritonitis, ...	1	7	3	2	2	.	.	.	2	2	2.4	1	1	.	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	4	3	1	1	2	3	4	2	5	5	3.0	7	.	3	.	3	1	.	.		
Serofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	1	.	1	2	.	.	.	2	2	1.0	1	.	.	.	.	.	1	.
Rheumatic Fever,...	.	.	2	.	3	.	.	.	.	1	6	1	.	.	.	.	.	1	.
Gout, ...	.	.	1	1	.	.	.	.	.	.	2	1	.	.	.	.	.	1	.
Carcinoma, ...	.	.	.	.	.	3	1	3	3	4	.	2	.	.	.	.	.	1	1
Sarcema, ...	5	6	7	5	6	5	9	2	5	4	7.1	7	.	.	.	.	1	3	3
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	1	1	2	.	.	.	4	.	.	.	.	.	.	.	.
Premature Birth, ...	2	2	1	1	3	10	3	4	2	6	3.4	1	.	1	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTIETH WEEK ending Saturday, 25th July, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 37th Week of the 10 years 1893-1907.	In the Week ending Saturday, 25th July, 1903.								
												Deaths of Persons of the Ages of								
	July 30, 1893.	July 29, 1899.	July 28, 1900.	July 27, 1901.	July 26, 1902.	Aug. 1, 1903.	July 30, 1904.	July 29, 1905.	July 28, 1906.	July 27, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards		
Mean Temperature.	57.1	60.0	63.8	59.2	54.0	55.4	60.2	60.2	60.6	59.4	59.0	59.6	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards
Meningitis (not tuberc.) ...					4	3	3	5	5	2	35.2	3	1	1	1	1	1	1	1	
G. P. of Insane, Insanity ...					2	1	1	1	2	1		1	1	1	1	1	1	1	1	1
Epilepsy ...					4	9	6	10	12	4		3	2	1	1	1	1	1	1	1
Convulsions ...					4	1	1	1	1	1		1	1	1	1	1	1	1	1	1
Locomotor Ataxy ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1
Paraplegia Dis. of Cord ...					4	3	3	3	1	4		1	1	1	1	1	1	1	1	1
Nervous System (other Dis.)	34	43	30	35								7	5	1	2	2	2	2	2	2
Valv. Dis., Endocarditis					2	3	5	5	9	5		5	5	1	2	3	2	2	2	2
Cerebr. Hem. Cereb. Emb.					4	3	2	5	2	4		5	5	1	2	3	2	2	2	2
Apoplexy, Hemiplegia ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1
Aneurysm ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1
Embolism, Thromb. (not cerebral)					11	12	11	14	8	12		12	12	2	1	6	2	1	1	1
Heart and Blood Vessels (other Dis.)																				
Croup (not Spasm. nor Memb.)	16	13	15	10	9	6	10	11	13	16	11.9	11	11	1	2	2	1	4	1	
Bronchitis ...	1	2	1	1	2	1	1	1	1	1	9	1	1	1	1	1	1	1	1	
Emphysema, Asthma ...																				
Pleurisy ...																				
Respiratory Dis. (other) ...																				
Tonsillitis, Quinsy ...	1	2	1	1	1	1	1	5	1	1	1	2	2	2	1	1	1	1	1	
Enteritis (not Epid.) ...					1	1	1	4	3	1	20	1	1	1	1	1	1	1	1	
Gastro Enteritis ...	1	2	1	1	1	1	1	1	1	1	5	2	2	1	1	1	1	1	1	
Peritonitis (not Puerp.) ...	3	1	2	1	3	1	1	1	1	3	19	3	3	1	1	2	1	1	1	
Cirrhosis of Liver ...	8	6	2	2	8	6	2	7	2	8	5.1	3	3	1	1	2	1	1	1	
Liver Dis. (other) ...																				
Digestive Sys. (other Dis.) ...																				
Acute Nephritis ...	5	3	1	4	4	1	1	2	2	2	4.2	1	1	1	1	1	1	1	1	
Bright's Dis., Albuminuria					1	1	1	1	2	3		1	1	1	1	1	1	1	1	
Urinary Sys. (Other Dis.)																				
Generative Organs Dis. ...	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	
Childbirth (Accid. of) ...											3	1	1	1	1	1	1	1	1	
Old Age ...	12	10	9	5	10	2	5	6	1	60	1	10	3	5	1	1	1	1	1	
Other Diseases ...	11	14	13	12	13	15	6	8	10	13	11.5									
ACCIDENT.																				
By Railways ...										1	1	1	1	1	1	1	1	1	1	
By Vehicles and Horses ...										1	1	1	1	1	1	1	1	1	1	
In Ships, Boats, Docks (exclusive of Drowning) ...							1	1	1	1	1	1	1	1	1	1	1	1	1	
In Building Operations ...																				
In Conflagrations ...																				
By Burns, Scalds, Explosions	1	1	1	1	1	4	2	1	2	1	4	1	1	1	1	1	1	1	1	
By Drowning ...											1.1	1	1	1	1	1	1	1	1	
By Suffocation in Bed ...																				
By Poison or Poisonous Vapours				1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	
Other Deaths by Accident	2	2	2	3	1	1	2	1	2	2	1.6	1	1	1	1	1	1	1	1	
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Suicide ...		1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	
Execution ...																				

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 28th July, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 25th JULY, 1903.																													
CAUSES OF DEATH.																													
AGES.																													
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* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM Dis- EASES IN COLS. 6-18.		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- lidal).		
COLL.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,889.	June 6,	21'4	5'3	18	.	.	.	.	.	.	.	.	.	2	1	1	3	.	.
		" 18,	24'9	3'6	12	.	1	.	1	.	.	.	.	1	1	2	1	2	.	1
		" 20,	17'8	5'3	14	.	.	.	.	1	.	.	.	1	1	2	1	1	2	.
		" 27,	17'8	.	10	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
		July 4,	16'6	8'6	10	2	.	.	.	.	.	.	.	3	1	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	" 11,	16'0	1'8	19	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.
		" 18,	19'6	6'3	11	.	.	.	.	.	.	.	.	1	1	2	1	1	1	.
		" 25,	83'8	7'1	19	.	.	.	.	.	1	.	.	3	.	4	.	.	2	.
		June 6,	14'7	.	11	.	.	.	.	.	.	.	.	.	1	2	1	1	1	2
		" 18,	22'6	.	17	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	" 20,	14'7	2'7	11	.	.	.	2	.	.	.	.	.	.	4	.	.	1	.
		" 27,	14'7	.	11	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
		July 4,	17'3	.	18	.	.	.	.	.	.	.	.	.	1	1	2	1	1	3
		" 11,	25'3	1'8	19	.	.	.	1	.	.	.	.	.	3	6	1	1	1	1
		" 18,	17'3	1'8	18	.	.	.	.	.	.	.	.	1	1	.	.	1	1	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	" 25,	21'3	2'7	16	.	.	.	.	.	.	.	2	1	1	2	.	.	1	.
		June 6,	16'6	.	9	.	.	.	.	.	.	.	.	.	8	1	.	.	2	.
		" 18,	20'6	.	12	.	.	.	.	.	.	.	.	.	1	1	1	.	1	1
		" 20,	19'1	.	11	.	.	.	.	.	.	.	.	.	1	3	2	.	.	.
		" 27,	84'6	1'7	20	1	.	.	.	.	.	.	.	.	4	3	.	1	3	1
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	July 4,	13'1	.	7	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	
	" 11,	83'9	5'2	19	.	.	.	2	.	.	1	.	6	1	1	1	1	1	1		
	" 18,	86'4	.	21	.	.	.	.	.	.	.	.	5	2	.	.	.	1	.	
	" 25,	22'5	1'7	13	.	.	.	.	.	.	.	1	.	3	1	.	.	1	.	
	June 6,	16'7	.	13	.	.	.	.	.	.	.	.	.	1	1	.	4	.	1	
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	" 18,	18'0	.	14	.	.	.	.	.	.	.	.	.	1	1	.	1	1	.	
	" 20,	18'0	1'3	14	.	.	.	.	1	.	.	.	.	.	3	1	1	1	.	
	" 27,	24'4	.	19	.	.	.	.	.	.	.	.	.	1	2	2	1	2	.	
	July 4,	20'5	2'6	16	1	1	.	.	.	.	.	1	2	2	1	1	1	1	1	
	" 11,	20'5	.	16	.	.	.	.	.	.	.	.	1	2	1	1	1	4	.	
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	" 18,	30'6	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	2	.	
	" 25,	11'6	.	9	.	.	.	.	.	.	.	.	.	1	2	.	1	2	.	
	June 6,	17'1	2'4	7	.	1	.	.	.	.	.	.	.	.	1	.	.	2	1	
	" 18,	19'6	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	4	.	
	" 20,	28'0	.	9	.	.	.	.	.	.	.	.	.	.	2	3	.	1	1	
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	" 27,	7'8	2'4	8	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	
	July 4,	24'5	.	10	.	.	.	.	.	.	.	.	1	1	2	1	1	1	.	
	" 11,	19'6	2'4	8	.	.	.	.	.	.	.	1	1	2	.	.	1	1	.	
	" 18,	19'2	.	6	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	
	" 25,	7'3	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sur- cidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	June 6,	116	.	8	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	1
	" 13,	173	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 20,	43	.	3	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	" 27,	159	.	11	.	.	.	.	.	.	.	.	.	1	1	.	2	.	1	2
	July 4,	87	.	6	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
	" 11,	159	.	11	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	June 6,	167	56	9	.	1	.	.	.	1	.	1	.	.	1	1	.	2	.	.	
	" 13,	167	19	10	.	.	1	.	.	.	.	.	.	.	1	.	.	1	1	.
	" 20,	185	19	10	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
	" 27,	130	37	7	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	July 4,	56	19	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	" 11,	180	.	7	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	June 6,	178	.	6	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
	" 13,	237	.	8	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	3
	" 20,	178	80	6	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	1
	" 27,	89	.	8	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
	July 4,	207	80	7	.	.	1	.	.	.	.	.	.	.	.	1	1	.	1	.
	" 11,	237	80	8	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	1
Belfast. Pop. in 1908 (Est.) 880,314.	June 6,	178	07	180	.	1	.	.	.	1	1	.	2	8	19	14	8	18	8	2	
	" 13,	154	12	112	.	.	.	.	.	4	1	.	2	11	14	3	5	19	2	2
	" 20,	177	08	129	.	.	.	.	.	.	.	.	2	11	18	5	8	18	4	2
	" 27,	156	03	114	.	.	.	.	.	.	.	1	1	6	15	9	6	14	.	2
	July 4,	147	07	107	.	.	.	.	.	.	1	.	4	10	14	11	5	14	2	2
	" 11,	159	08	116	.	.	.	.	2	.	.	1	8	11	17	8	9	18	1	2
Cork. Pop. (in 1901) 76,122.	" 18,	168	10	115	.	.	.	.	2	1	.	1	8	5	12	8	4	11	5	1
	" 25,	143	04	104	.	.	.	.	.	.	.	1	2	8	21	6	6	11	6	.
	June 6,	164	.	24	.	.	.	.	.	.	.	.	.	.	5	.	.	3	1	.
	" 13,	153	.	23	.	.	.	.	.	.	.	.	.	1	3	2	.	2	.	2
	" 20,	173	07	26	.	1	.	.	.	.	.	.	.	.	4	3	2	3	.	3
	" 27,	123	27	18	.	.	.	.	1	1	.	.	1	.	1	1	1	8	.	6
Londonderry. Pop. in 1908 (Est.) 42,872.	July 4,	281	07	41	.	.	.	.	.	.	.	.	.	.	7	5	.	9	1	5
	" 11,	144	07	21	.	1	.	.	.	.	.	.	.	.	4	2	2	2	1	3
	" 18,	192	21	28	.	2	.	.	.	.	.	1	1	7	2	1	5	.	.	8
	" 25,	180	07	19	.	1	.	.	.	.	.	.	.	2	6	2	.	1	.	.
	June 6,	280	12	23	.	.	.	.	1	.	.	.	.	1	8	1	1	6	1	.
	" 13,	109	12	9	.	.	.	.	.	.	.	.	.	.	.	6	.	1	.	.
Limerick. Pop. (in 1901) 88,161.	" 20,	142	.	12	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	" 27,	109	.	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	July 4,	182	12	15	.	.	.	.	1	.	.	.	.	.	5	.	1	1	.	1
	" 11,	170	.	14	.	.	.	.	.	.	.	.	.	.	2	1	.	2	1	.
	" 18,	85	.	7	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.
	" 25,	195	12	16	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.
Waterford. Pop. (in 1901) 26,769.	June 6,	178	.	13	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	3
	" 13,	946	14	18	.	.	.	.	.	1	.	.	.	.	8	1	.	5	.	1
	" 20,	41	14	8	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3
	" 27,	191	.	14	.	.	.	.	.	.	.	.	.	.	3	2	.	1	.	.
	July 4,	109	.	8	.	.	.	.	.	.	.	.	.	.	1	2	1	.	3	.
	" 11,	164	14	12	.	.	.	.	.	.	.	1	.	2	1	1	.	3	.	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OF URBAN DISTRICTS) OF BELFAST AND CORK, registered during the week ended 25th July, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popu-lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM																Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.	
			Annual Rate of Mortality per 1,000 of the Popu-lation in 1901 represented by Deaths from						Total No. of Deaths.	DISEASES																						
			All Causes, 1900.	Diseases in Cork, 1900.	(8)	(4)	(5)	(6)		(7)	(8)	(9)	(10)	(11)	(12)	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.				Diseases of the Respiratory System (excl. Bronchitis and Emphysema).	Violence.
City of Belfast.			(1)	(2)	(3)	(8)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
BELFAST URBAN NO. 1 DISTRICT.	14,784	7						5						1																		
Do.	47,959	15						7					1																			
Do.	47,214	31						13					2																			
Do.	40,911	36						11					3																			
Do.	17,387	7						6					1																			
Do.	48,122	26						13					2																			
Do.	1,524	1						3					1																			
Do.	5,060	5						1					1																			
Do.	19,569	13						10					4																			
Do.	23,064	20						9					2																			
Do.	34,802	33						8					1																			
Do.	33,568	30						13					6																			
Do.	15,006	11						6					1																			
Do.	240																															
Total.	849,180	339						104					23																			
City of Cork.			(1)	(2)	(3)	(8)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
CORK URBAN NO. 1 DISTRICT.	12,867	4						3						2																		
Do.	10,701	2						1					1																			
Do.	9,978	4						2					1																			
Do.	8,666	3						1					1																			
Do.	19,000	8						2					1																			
Do.	6,692	2						5					2																			
Do.	10,792	3						2					1																			
Do.	16,616	10						4					3																			
Total.	76,122	28						19					8																			

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1908—Week ending																									
BELFAST.		Feb. 1.	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.
No. of weeks in Annual Series,		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Births registered . . .		202	245	192	211	202	254	219	220	187	253	245	191	199	270	290	234	223	210	214	211	216	226	236	238	188	239
Deaths registered. . .		162	203	206	224	166	216	198	196	189	174	186	144	173	193	171	185	195	192	180	112	129	114	107	116	115	104
Annual Death rate per 1,000 of estimated Population. . .		25.2	27.8	28.2	30.7	22.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3
(Under 1 year . . .)		38	62	53	62	43	54	46	42	43	42	38	18	33	26	32	25	27	20	27	26	22	15	20	19	26	15
1-5 years, . . .		39	39	35	42	44	32	36	25	28	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5
5-20 years, . . .		17	12	14	15	8	20	13	14	13	18	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	13
20-40 years, . . .		17	22	27	33	23	24	22	25	18	30	31	17	27	19	35	13	19	19	18	12	23	23	26	27	15	23
40-60 years, . . .		25	28	35	34	21	38	33	46	19	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23	22
60 years and upwards, . .		26	40	42	38	27	48	34	45	23	38	35	42	43	30	37	29	36	30	30	28	32	28	23	32	33	26
Deaths from:—																											
Small-pox, . . .																											
Measles, . . .		13	14	10	11	9	11	8	7	6	5	4	5		4		2		1	1							
Scarlet Fever, . . .																											
Typhus, . . .					1			1	1	1	2		1				1										
Whooping-cough, . . .		6	8	4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	3		4	1			2	2	
Diphtheria, . . .		1		1	1	1	2	1		1	1	1	1				1			1	1				1		
Pyæmia* (origin uncertain), .																											
Enteric Fever, . . .			1		2	2			1			1	2	1	2		1										
Diarrhoeal Diseases, . . .			1	4	1	3	1	1	5		3	2	1	2	4	1	2	4	1	2	4	2	1	4	3	3	2
Pneumonia, . . .		24	21	33	35	29	31	28	31	17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	11	5	8
Tuberculous Disease, . .		18	16	31	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21
Other Forms, . . .		8	6	5	13	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	8	5	9	11	8	8	6
Cancer Malignant Disease, .		1	5	8	5	5	7	7	6	5	5	5	8	2	6	4	4	4	5	3	6	8	5	9	11	5	9
Diseases of Respiratory System, .		30	36	41	42	23	49	40	41	35	23	27	32	22	19	32	16	17	23	13	19	13	14	14	13	11	11
Violent Deaths, . . .		6	1	3	4	6	3	3	4	2	5	4	3	5	4	2	5	3		3	2	4		2	1	5	6
Number of Uncertified Deaths, .		2	6	3	3	1	3	4	1	2	1	4	3	2	2	4	2		2	2	2	2		2	2	1	

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON,	4,795,757	July 25,	2,368	1,034	11·2	.	29	10	7	14	4	42
EDINBURGH,	350,524	" 25,	162	70	10·4	.	1	.	.	.	1	3
GLASGOW, . .	859,715	" 25,	472	256 <i>a</i>	15·5	.	1	3	.	16	.	19
CALCUTTA, .	955,926	June 6,	.	457	24·0	25	.	.	1	.	94†	82*
BOMBAY, .	977,822	" 23,	358	554	29·5	23	3	.	.	.	45†	40
MADRAS, . .	509,346	" 5,	359	362	36·9	.	4	?	?	?	98†	38*
PARIS,	2,722,731	July 11,	1,100	766	14·6	.	3	3	3†	3	7	33
BRUSSELS (with 8 Faubourgs).	630,078	" 4,	188	159	13·1	.	4	2	.	.	.	24
ANTWERP, . . .	310,903	" 4,	147	72	12·1	.	1	.	2†	.	1	14
AMSTERDAM, .	564,989	" 11,	236	121	11·2	.	.	.	.	.	.	9
COPENHAGEN, .	439,000	" 4,	262	132	15·7	.	.	2	2†	1	.	12
STOCKHOLM, .	337,460	" 4,	188	87	13·4	.	.	1	1†	.	.	3
CHRISTIANIA, .	231,687	" 11,	125	51	11·5	.	.	.	.	.	1	4
ST. PETERSBURG,	1,527,500	June 13,	584	783	26·8	11	58	13	7	7	37	88
MOSCOW, . .	1,359,886	" 13,	.	677	26·0	11	19	7	6†	6	30	123
BERLIN, . .	2,100,835	" 20,	1,004	629	15·7	.	4	5	5†	10	1	76
HAMBURG, . . .	854,472	July 4,	.	252	15·3	.	5	1	2†	10	.	24
BRESLAU, . . .	494,548	" 4,	.	180	19·0	.	2	1	1†	1	1	29
MUNICH, . . .	556,000	" 11,	.	206	19·3	.	1	3	6†	.	.	27
VIENNA (with suburbs).	2,021,052	" 11,	851	615	15·8	.	13	6	7†	5	3	73
BUDA-PESTH, .	812,728	" 4,	428	259	16·6	.	3	8	1†	.	.	21
PRAGUE and Fau- bourgs.	478,547	June 20,	204	177	19·2	.	.	1	1†	.	.	20
TRIESTE, . . .	213,719	" 27,	119	96	23·4	.	1	.	.	.	1	14
ROME, . . .	557,630	May 2,	252	220	20·6	.	19	.	1†	1	.	20
VENICE, . . .	176,815	June 13,	81	44	13·0	.	1	.	.	.	.	6
NEW YORK, . .	4,422,685	" 27,	2,208	1,331	15·7	.	19	30	28†	4	9	164
PHILADELPHIA,	1,532,738	" 20,	.	403	13·6	.	6	1	11†	9	4	41
		" 27,	.	500	16·9	.	8	1	2†	6	6	66
BOSTON, . . .	609,757	" 27,	.	168	14·3	.	2	2	3	.	.	?

a. Including one death from cerebro-spinal meningitis.

* Including 52 deaths from cholera in Calcutta, and 9 in Madras.

† Including deaths from croup.

‡ Exclusive of 45 deaths from plague in Calcutta, and 26 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 25th July, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	1	.	.	.	.	1
" " 1, West.	1	1	.	.	.	.	1
" " 2.	.	2	.	.	.	.	.	.	.	.	.	.	2
Clontarf and Howth No. 1 (part of).
Coolock and Drumcondra No. 1 (part of).	1	.	.	.	1
Finglas and Glasnevin (part of).	2	.	.	2	4	.	.	.	8
South City No. 1.	2	.	.	.	.	.	.	.	2
" " 2.
" " 3.	.	1	.	.	.	.	.	1	.	.	.	.	2
" " 4.
New Kilmainham.
Total.	.	4	.	.	5	.	1	5	5	.	.	.	20

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th July, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 25th July.			
	July 4.	July 11.	July 18.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	115	100	96	18	34	4	76
Scarlet Fever	17	18	16	4	1	1	18*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	24	15	16	8	7	1	16
Enteric Fever.	22	22	23	8	5	.	26
Pneumonia.	11	18	19	8	8	1	18

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SCC., reports as follows on the weather during the week ended 25th July, 1908:—

"Fine and warm, but not settled, weather prevailed—towards the close of the week it became showery, while remaining tolerably warm. During the first three days an anticyclone was central of the S.W. of Ireland, and except for some drizzling showers on Sunday afternoon the weather was fine and warm in this country. Cool northerly winds were reported from Great Britain. In the course of Tuesday the barometer fell gradually, as the anticyclone moved eastwards and gradually broke up, while an area of low pressure spread over Ireland and Scotland from the Atlantic and the Icelandic region. A simultaneous shifting of the wind to S. or S.W. caused a general rise of the thermometer to 75° at Birr Castle and Nairn on Tuesday, to 79° at North Shields and Scarborough on Wednesday, and to 77° at Oxford and 76° in London and at Bournemouth on Thursday. In Ireland the weather now became cloudy and showery, as successive small subsidiary depressions passed in a north-easterly direction across the country—the primary large depression hovering over Iceland all the time. A heavy shower fell in Dublin at 7 p.m. of Wednesday in connection with one of the secondary depressions alluded to. Another more serious disturbance arrived on Friday, causing a heavy shower in this City late at night and thundershowers at 1 p.m. of Saturday. The wind subsequently veered to N.W. and temperature fell with finer and drier weather. In Dublin the mean height of the barometer was 30.086 inches, the observed range being from 30.283 inches at 9 p.m. of Monday (wind, N.W.) to 29.822 inches at 9 p.m. of Friday (wind, S.E.). The corrected mean temperature was 60.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 60.7°. On Sunday the screened thermometers fell to 49.0°, on Tuesday and again on Wednesday they rose to 70.4°. The prevalent winds were alternately N.W. and S.W. Rain fell on 4 days, the total measurement being .192 inch, of which .108 inch was recorded on Saturday, when also thunder was heard at 1 p.m."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.918 inches. The highest reading (30.119) was on Monday at 9 p.m., wind N.W., and the lowest (29.644) on Friday at 9 p.m., wind S.

The mean temperature for the week was 59.6°, being 0.6° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Tuesday, on which day the thermometer registered 72.7°, and was also lowest on that day, the mercury having fallen to 44.9°. The mean of the Dry Bulb for the week was 59.8°, and of the Wet Bulb 56.6°. The mean humidity of the air was .82, complete saturation being represented by 1.0. The rainfall during the week measured 0.218 inch.

At Greenwich the mean temperature for the week was 62.4°, the maximum 82.9°, and the minimum 47.1°; at Glasgow the maximum was 71.5°, the minimum 45.0°, and the mean 59.4°; and at Edinburgh the maximum was 71.5°, the minimum 47.0°, and the mean 60.0°. The rainfall at Greenwich measured 0.01 in.; at Glasgow 0.09 in.; and at Edinburgh 0.35 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, July 19,	30.050	67.0	46.0	56.5	58.2	55.6	.85	.6	5.5	.014	N.W.	W.S.W.
Monday, " 20,	30.105	65.8	55.7	60.8	57.7	54.0	.77	.5	6.3	.000	N.W.	N.W.
Tuesday, " 21,	30.007	72.7	44.9	58.8	59.3	56.5	.84	.0	14.5	.009	S.W.	Calm.
Wednesday, " 22,	29.883	70.7	50.2	60.5	61.7	58.1	.81	.7	5.3	.025	Calm.	S.W.
Thursday, " 23,	29.902	66.8	48.5	57.7	59.8	56.5	.82	.4	5.2	.000	S.W.	Calm.
Friday, " 24,	29.716	67.7	52.9	60.3	61.8	58.5	.83	.7	0.1	.054	S.E.	S.
Saturday, " 25,	29.762	67.9	57.0	62.5	60.0	57.3	.84	.7	1.0	.125	S.W.	Calm.
Mean, . . .	29.918	68.4	50.7	59.6	59.8	56.6	.82	.5	Total 37.9	Total .218	Prevailing Wind, S.W.	

Sunday—Day cloudy, drizzle 5.0 p.m. to 11.0 p.m.; night cloudy. *Monday*—Overcast a.m., cloudy p.m., fine; night overcast. *Tuesday*—Beautiful bright day; night clear. *Wednesday*—Cloudy day, fine; night overcast, light rain a.m. *Thursday*—Day cloudy, fine; night cloudy. *Friday*—Day overcast, drizzle; night overcast. *Saturday*—Day overcast to cloudy, drizzling; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, July 25th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, July 19,	57.0	59.0	57.5	66.7	49.0	57.9	5.0	.001
Monday, " 20,	58.3	60.7	57.3	67.1	57.1	62.1	6.5	—
Tuesday, " 21,	63.1	61.0	57.5	68.7	51.0	59.9	13.3	—
Wednesday, " 22,	66.6	62.2	57.6	71.4	54.8	63.1	3.1	.011
Thursday, " 23,	64.0	62.0	57.8	67.9	53.8	60.9	5.5	—
Friday, " 24,	62.9	62.0	57.9	69.6	57.8	62.2	0.3	.054
Saturday, " 25,	63.8	61.7	57.9	66.9	58.8	62.9	0.3	.092
Weekly Mean, .	62.2	61.2	57.6	67.9	54.6	61.3	Total 34.0	Total .158

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

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VOL. XLV.] WEEK ENDING SATURDAY, 1ST AUGUST, 1908.

[No. 31.]

General Register Office, Charlemont House,
Dublin, 4th August, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	July 11.	July 18.	July 25.	Aug. 1.			July 11.	July 18.	July 25.	Aug. 1.	
22 Town Dists.	16·6	16·7	15·1	14·6	15·8	Limerick, . .	16·4	13·7	15·0	13·7	14·7
Armagh, . .	6·9	6·9	6·9	20·6	10·3	Lisburn, . .	9·1	18·2	13·6	22·7	15·9
Ballymena, .	14·4	14·4	19·2	4·8	13·2	Londonderry, .	17·0	8·5	19·5	14·6	14·9
Belfast, . .	15·9	15·8	14·3	12·1	14·5	Lurgan, . .	26·6	13·3	. .	8·9	12·2
Clonmel, . .	5·1	15·4	15·4	15·4	12·8	Newry, . .	25·2	21·0	4·2	25·2	18·9
Cork, . . .	14·4	19·2	13·0	15·1	15·4	Newtownards, .	11·4	11·4	22·9	17·2	15·7
Drogheda, . .	20·4	12·3	8·2	8·2	12·3	Portadown, . .	20·7	15·5	5·2	10·3	12·9
Dublin Reg. Area,	20·0	18·4	17·2	16·8	18·1	Queenstown . .	19·8	13·2	19·8	19·8	18·1
Dundalk, . .	8·0	8·0	8·0	8·0	8·0	Sligo, . . .	4·8	52·8	9·6	9·6	19·2
Galway, . .	7·8	15·5	19·4	23·3	16·5	Tralee, . . .	5·3	26·4	15·9	10·6	14·6
Kilkenny, . .	9·8	14·7	9·8	9·8	11·0	Waterford, . .	5·8	15·6	15·6	17·5	13·6
						Wexford, . .	14·0	9·3	14·0	18·7	11·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in eleven of the districts to 10·3 in Clonmel, the 3 deaths from all causes registered in that district including 2 from enteric fever. Included in the 88 deaths from all causes registered for Belfast are 9 from diarrhoeal diseases. One of the 22 deaths from all causes registered for Cork is from measles. The 12 deaths from all causes for Londonderry include 2 from diarrhoeal diseases. One of the 10 deaths registered for Limerick is from diphtheria, and one death from this disease is also included in the 6 deaths from all causes registered for Galway. One of the 2 deaths registered for Lurgan is from enteric fever. Of the 4 deaths from all causes for Wexford 2 are from diarrhoeal diseases, and one of the 2 deaths registered for Sligo is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 307—147 boys and 160 girls; and the deaths to 133—76 males and 57 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·6 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 16·8 per 1,000. During the thirty-one weeks ending with Saturday last, the death-rate averaged 23·2, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898-1907.

Among the total deaths from all causes (133) there were 2 from measles, one from scarlet fever, 2 from whooping-cough, one from diphtheria, one from enteric fever, and

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

12 from diarrhœal diseases; the latter figure does not include 3 deaths from enteritis and one death from *gastro-enteritis*, all of children under 5 years of age. In each of the three preceding weeks, deaths from measles were 3, 3, and 5; deaths from scarlet fever were 0, 0, and one; deaths from whooping-cough were 3, one, and 0; deaths from diphtheria were one, 0, and 2; deaths from enteric fever were 2, one, and one; and deaths from diarrhœal diseases were 4, 9, and 9.

The deaths from pneumonia (all forms) included one death from lobar pneumonia, 3 from broncho-pneumonia, and 4 deaths from *pneumonia* (not defined).

Tuberculous disease accounted for 22 of the deaths. This number comprises 16 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, one death from tuberculous peritonitis, one death from *tabes mesenterica*, and 3 deaths from other forms of the disease. The deaths from all forms of the disease in the three preceding weeks were 27, 32, and 25, respectively.

There were 4 deaths from carcinoma and 3 from cancer (undefined).

The deaths of 2 infants prematurely born were registered.

Convulsions was the cause of death returned in 9 instances, all being deaths of children under the age of 5 years. There were 7 deaths from meningitis.

Diseases of the heart and blood vessels accounted for the deaths of 20 persons, and 6 deaths were from bronchitis.

Of 4 deaths assigned to accidental causes, 2 were by drowning, and one was of an infant by suffocation in bed.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 3 infants under one year of age and the death of one person aged 79 years.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (31 being infants under one year, of whom 8 were under one month old), and 28 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 4 were octogenarians, and 3 (one man and 2 women) were stated to have been aged 95, 95, and 91 years, respectively.

Fifty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 8 took place in the N. Dublin Union Workhouse and 8 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 16·8 per 1,000; the rate in the City was 18·7 (North City Districts, 17·8; South, 19·7), and in the Suburbs, 10·4.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2·5 per 1,000 inhabitants, the rate for the City being 3·3 (2·3 in the North City Districts, and 4·2 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (7) are equal to an annual rate of 12·5 per 1,000, and include one death from *phthisis*, one death from bronchitis, and one from an accidental occurrence in a ship.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·6 per 1,000. Among the deaths there was one from enteric fever, there were 4 deaths from *diarrhœa*, one from lobar pneumonia, and 3 deaths from tuberculous disease.

No. 2 North City District (Lisburn-street).—The deaths (8) are equivalent to an annual rate of 13·9 per 1,000. There was one death from each of the following causes:—Whooping-cough, *diarrhœa*, broncho-pneumonia, *pneumonia* (not defined), and tuberculous meningitis.

No. 3 North City District (Benburb-street).—The deaths (12) represent an annual rate of 19·0 per 1,000. The deaths included one from broncho-pneumonia, one from *pneumonia* (not defined), 2 deaths from tuberculous phthisis, and one death by suffocation in bed of an infant.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 9·2; and Finglas and Glasnevin, part of, 13·8. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from cancer (malignant disease); and the 2 deaths for Finglas and Glasnevin, part of, were from diseases of the heart and blood-vessels.

No. 1 South City District (South Earl-street).—The deaths (13) represent an annual rate of 16·7 per 1,000. Of the deaths registered one was from whooping-cough, two were from epidemic *diarrhœa*, one was from *pneumonia* (not defined), 3 were from tuberculous phthisis (*phthisis*), and one was due to bronchitis.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·2 per 1,000. One death was caused by *diarrhœa* and 2 by tuberculous disease.

No. 3 South City District (Peter-street).—The deaths (22) are equal to an annual rate of 27·1 per 1,000. Measles and scarlet fever each caused one death, there were 4 deaths from diarrhœal diseases, one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (10) are equivalent to an annual rate of 14·8 per 1,000. The deaths include one from diphtheria, one from broncho-pneumonia, one from tuberculous phthisis, and one death by drowning.

New Kilmmainham District.—The deaths (6) are equal to an annual rate of 35·2 per 1,000. Measles caused one death and tuberculous phthisis caused one death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10·1; Pembroke, 14·8; Blackrock, 11·9; and Kingstown, 3·0. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Of the 7 deaths from all causes for Rathmines and Rathgar 3 were from tuberculous phthisis (*phthisis*). Included in the 8 deaths from all causes for Pembroke is one from *phthisis* and one by drowning. Of the 2 deaths for Blackrock one is from bronchitis; and the one death for Kingstown is also from bronchitis.

* See Columns 10–18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 1st August, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	July 11.	.	—	—	4	.	.	4	.	6	3	8	.	—	—	.	—	—	25
	July 18.	.	—	—	2	.	.	10	.	6	6	.	.	—	—	.	—	—	34
	July 25.	.	—	—	4	.	.	5	.	1	5	5	.	—	—	.	—	—	20
	Aug. 1.	.	—	—	10	.	.	9	.	3	18	13	.	—	—	.	—	—	53
Rathmines and Rathgar Urban District.	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	7
	July 18.	.	—	—	5	.	.	2	.	.	.	.	.	—	—	—	—	—	1
	July 25.	.	—	—	.	.	.	.	.	1	1	.	.	—	—	—	—	—	2
	Aug. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	July 11.	.	14	.	.	.	.	1	.	.	1	1	.	—	7	.	—	—	24
	July 18.	.	5	.	.	.	.	3	.	.	.	.	.	—	.	.	—	—	9
	July 25.	.	3	.	1	.	.	1	.	.	1	.	.	—	3	.	—	—	9
	Aug. 1.	.	.	.	.	.	.	1	.	.	.	.	.	—	1	.	—	—	2
Blackrock Urban District.	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 1.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
Kingstown Urban District.	July 11.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 25.	.	—	—	1	.	.	.	.	.	.	.	1	—	—	—	—	—	2
	Aug. 1.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	2
City of Belfast.	July 11.	.	—	—	7	.	.	5	.	6	11	3	.	—	—	.	—	—	32
	July 18.	.	—	—	3	.	.	2	.	1	3	1	.	—	—	1	—	—	11
	July 25.	.	—	—	7	.	.	.	.	1	4	2	.	—	—	—	—	—	15
	Aug. 1.	.	—	—	3	.	.	3	.	2	8	6	1	—	—	1	—	—	24

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 1st August, 1908.

From this it appears that:—

Twenty-five cases of measles were admitted into hospital during the week, 29 were discharged, there was one death, and 71 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 100, 96 and 76.

Six cases of scarlet fever were admitted to hospital, four were discharged, there was one death, and 19* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, one was discharged, there was one death, and 18 patients remained under treatment at the close of the week.

Sixteen cases of enteric fever were admitted to hospital during the week, 2 were discharged, and 40 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 4 were discharged, there were 2 deaths, and 16 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11.5) was equal to an average annual death rate of 12.1 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13.5 per 1,000, the rate for Glasgow being 13.2 and for Edinburgh 14.4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 1st August. From this Report it appears that of a total of 58 cases notified 37 were scarlet fever, 9 phthisis, 6 diphtheria, 4 enteric fever, 2 erysipelas, and one cerebro-spinal fever. Among the 322 cases of infectious diseases in hospital at the close of the week were 210 cases of scarlet fever, 36 of phthisis, 23 of diphtheria, 12 of whooping-cough, 12 of measles, 9 of enteric fever, 6 of erysipelas, 3 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 1st August, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

TOWNS AND DISTRICTS.	REGISTRATION—WEEK ENDING SATURDAY, 1st AUGUST, 1903.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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POPULATION.		DEATHS.		BIRTHS		TOTAL NUMBER.		Under 1 year of Age.		At 60 years & upwards.		Small-pox.		Measles.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia & (or) Erysipelas.		Diarrhoeal Diseases.		Pneumonia.		Tuberculous Diseases.		Other Forms.		Cancer, Malignant Diseases.		Diagnosis of Respiratory System, &c.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Total of 22 Town Districts.		1,131,939	19.9	34.7	14.6	1.8	754	316	66	73	8	1	3	8	3	1	2	21	41	11	15	80	7	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 1st of August, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Registrar's District.											
	NORTH CITY No. 1E.	NORTH CITY No. 1W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE and DRUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES and RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																				
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	4	1	.	.	.	.	2	1	4	.	.	.	.	.	.	12	.
Diarrhoeal Diseases, . . . . .	.	1	2	2	.	.	.	1	1	1	1	.	.	.	.	.	8	.
Pneumonia,	1	2	.	2	.	.	.	3	1	1	1	1	3	1	.	.	16	.		
Tuberculous Phthisis, . . . . .	.	1	1	.	.	.	.	.	1	3	.	.	.	.	.	.	6	.
Other Forms of Disease, . . . . .	.	1	.	.	1	.	.	1	.	.	2	.	1	.	.	.	6	1	
Cancer, Malignant Disease, . . . . .	.	.	.	.	.	1	.	2	.	1	2	1	.	1	.	.	8	.
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	1	10	5	4	1	1	.	10	3	12	7	3	4	2	.	.	63	1		
B. LOCAL DISEASES :																				
Diseases of Nervous System,	1	5	.	4	.	1	.	.	1	3	.	.	2	.	.	.	17	1		
Organs of Special Sense,	2	3	1	2	1	.	2	.	.	3	.	.	1	2	.	.	17	3		
Heart and Blood Vessels, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	.
Respiratory System,	1	1	2	1	.	.	.	2	.	1	1	1	2	.	1	.	13	1		
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	5	10	3	7	1	1	2	3	1	9	2	2	3	4	2	1	56	5		
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.	.	4	.
E. VIOLENT DEATHS,	1	.	.	1	.	.	.	.	.	.	1	.	.	1	.	.	4	.
Deaths from all Causes,	7	20	3	12	2	2	2	13	5	23	10	6	7	8	2	1	127	6		
Annual Rate of Mortality from all causes in every 1,000 of the population	12.5	26.6	13.0	19.0	19.3	9.2	13.8	16.7	12.2	27.1	14.8	35.2	10.1	14.8	11.9	8.0	13.8	.		
	17.8							19.7					10.4							
	18.7																			
AGES AT DEATH.																				
Under 1 year,	2	5	2	4	.	1	.	4	1	6	3	1	.	2	.	.	31	.		
1 and under 5 years, . . . . .	.	4	3	3	.	.	.	.	1	5	2	2	.	1	.	.	21	.
5 " 20 " . . . . .	.	2	1	2	.	1	.	1	1	1	1	.	1	1	.	1	13	.	
20 " 40 "	1	4	1	.	.	.	.	1	1	3	1	1	2	.	.	.	15	.
40 " 60 "	1	3	.	1	.	.	.	4	.	4	1	2	1	3	1	.	21	4		
60 and upwards,	3	2	1	2	2	.	2	3	1	3	2	.	3	1	1	.	26	2		
Number of Uncertified Deaths,	.	1	.	.	.	.	.	.	1	.	2	.	.	.	.	.	4	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	2	5	1	4	1	.	.	4	.	9	3	1	3	.	.	.	33	5		
Workhouse Hospitals	1	1	1	4	.	.	.	.	1	6	.	1	.	.	.	.	15	1

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 31st Week of the 10 years 1898-1907.	In the Week ending Saturday, 1st August, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
													Deaths of Persons of the Ages of																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
													ALL AGES.	0 to 5.			5 and under 20.			20 and under 40.			40 and under 60.			60 and under 80.			80 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Aug. 6, 1898.	Aug. 5, 1899.	Aug. 4, 1900.	Aug. 3, 1901.	Aug. 2, 1902.	Aug. 8, 1903.	Aug. 6, 1904.	Aug. 5, 1905.	Aug. 4, 1906.	Aug. 3, 1907.	Mean Temp.		Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Mean Temperature.	60.6	62.1	58.7	61.1	55.4	56.5	61.5	57.7	60.5	57.7	59.2	60.7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTY-FIRST WEEK ending Saturday, 1st August, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 31st Week of the 10 years 1888-1907.	In the Week ending Saturday, 1st August, 1903.									
												Deaths of Persons of the Ages of									
												ALL AGES.									
	Aug. 6, 1888.	Aug. 6, 1889.	Aug. 4, 1900.	Aug. 3, 1901.	Aug. 2, 1902.	Aug. 8, 1903.	Aug. 6, 1904.	Aug. 5, 1905.	Aug. 4, 1906.	Aug. 3, 1907.		Mean Temp. °	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.			
Mean Temperature.	60.6	62.1	58.7	61.1	55.4	56.5	61.5	57.7	60.5	57.7	59.2	60.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Meningitis (not tuberc.) ...					4	5	1	2	3	4	32.8	7	1	1	1	4	1	1	1	1	
G. P. of Insane, Insanity ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
Epilepsy ...					6	7	8	6	5	3		1	9	3	3	3	1	1	1	1	1
Convulsions ...					6	7	8	6	5	3		1	9	3	3	3	1	1	1	1	1
Locomotor Ataxy ...					2	4	1	1	1	1		1	1	1	1	1	1	1	1	1	1
Paraplegia Dis. of Cord ...					2	4	1	1	1	1		1	1	1	1	1	1	1	1	1	1
Nervous System (other Dis.)					5	1	2	2	2	1		1	1	1	1	1	1	1	1	1	1
Valv. Dis., Endocarditis ...	23	40	36	26	2	6	4	2	4	5		2	4	1	1	1	2	2	2	2	2
Cerebr. Hæm. Cereb. Emb. ...					2	7	3	3	4	2		2	5	1	1	1	1	1	1	1	1
Apoplexy, Hemiplegia ...					2	7	4	4	4	2		2	2	1	1	1	1	1	1	1	1
Aneurysm ...					1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1
Embolism, Thromb. (not cerebral)					5	13	14	16	11	9		1	9	1	1	1	1	1	1	1	1
Heart and Blood Vessels (other Dis.)					5	13	14	16	11	9		1	9	1	1	1	1	1	1	1	1
Croup (not Spasm. nor Membr.)	15	6	9	6	18	6	14	7	13	12	10.6	6	1	1	1	1	1	2	1	1	
Bronchitis ...	1	2	2	1	1	1	1	1	1	1	13	1	1	1	1	1	1	1	1	1	
Emphysema, Asthma ...					2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pleurisy ...					2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Respiratory Dis. (other) ...					2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Tonsillitis, Quinsy ...	2	3	1	1	1	1	3	4	2	1	2.8	3	1	1	1	1	1	1	1	1	
Enteritis (not Epid.) ...	3	1	1	1	1	1	1	1	1	1	8	2	1	1	1	1	1	1	1	1	
Gastro Enteritis ...	1	3	2	4	2	3	1	1	1	1	1.9	1	1	1	1	1	1	1	1	1	
Peritonitis (not Puerp.) ...	6	6	8	7	5	3	5	6	4	2	5.2	6	2	1	1	2	1	1	1	1	
Cirrhosis of Liver ...					1	3	1	1	1	1			1	1	1	1	1	1	1	1	
Liver Dis. (other) ...					1	3	1	1	1	1			1	1	1	1	1	1	1	1	
Digestive Sys. (other Dis.) ...					1	3	1	1	1	1			1	1	1	1	1	1	1	1	
Acute Nephritis ...	2	4	8	7	1	2	3	3	2	2	4.4	1	1	1	1	1	1	1	1	1	
Bright's Dis., Albuminuria ...					1	2	3	3	2	2			1	1	1	1	1	1	1	1	
Urinary Sys. (Other Dis.)					1	2	3	3	2	2			1	1	1	1	1	1	1	1	
Generative Organs Dis. ...	2	1	1	2	2	2	1	1	1	1	3.5	1	1	1	1	1	1	1	1	1	
Childbirth (Accid. of) ...	9	9	8	5	5	5	5	6	3	4	5.9	2	1	2	1	1	1	1	1	1	
Old Age ...	15	12	11	11	14	7	11	10	12	5	10.8	5	1	2	1	1	1	1	1	1	
Other Diseases ...																					
ACCIDENT.																					
By Railways ...	1	1	1	1	1	1	2	1	1	1	5	1	1	1	1	1	1	1	1	1	
By Vehicles and Horses ...																					
In Ships, Boats, Docks (ex- clusive of Drowning) ...																					
In Building Operations ...				1	1	1	1	1	1	1	1										
In Confagurations ...																					
By Burns, Scalds, Explosions ...	1	2	1	1	1	1	1	2	1	1	4	2	1	1	1	1	1	1	1	1	
By Drowning ...																					
By Suffocation in Bed ...																					
By Poison or Poisonous Vapours	1	1	3	3	7	3	1	1	1	1	1.8	1	1	1	1	1	1	1	1	1	
Other Deaths by Accident																					
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Suicide ...																					
Execution ...																					

The Registration Area as then constituted.

* Simple Continued Fever.

TABLE 7.—**Dublin Registration Area**.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.	1908—Week ending																									
	Feb. 8.	Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.
No. of weeks in Annual Series.	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Births registered.	202	253	187	285	223	201	163	203	300	239	187	187	254	235	211	231	237	208	100	247	253	272	254	213	106	807
Average Births in corresponding week of previous 10 years.*	212	203	217	214	216	217	207	244	171	205	213	205	255	229	201	196	235	221	206	218	210	194	193	197	212	213
Deaths registered.	182	194	202	168	103	191	198	211	807	178	183	108	175	109	155	176	136	134	150	126	133	140	156	144	142	133
Annual Death-rate per 1,000.	241	235	267	219	225	235	279	274	237	235	243	222	231	203	205	233	167	177	138	167	176	185	206	190	188	176
Average Deaths in corresponding week of previous 10 years.*	203	204	222	226	217	203	206	214	197	200	195	191	184	176	175	169	157	159	153	149	137	141	143	150	153	159
Under 5 years.	88	50	60	51	52	46	45	51	45	44	53	47	47	52	85	95	97	80	40	42	37	37	49	52	44	53
5-20 "	10	11	16	8	6	10	18	10	10	11	16	12	22	15	13	11	37	24	27	16	18	17	25	12	14	18
20-40 "	32	30	31	25	33	32	34	31	31	26	31	25	35	28	33	36	33	24	27	16	18	17	25	12	14	18
40-60 "	34	41	49	39	45	44	34	57	45	49	30	46	33	45	32	43	22	35	31	32	31	32	31	32	27	24
60-80 "	60	48	38	36	47	49	54	62	56	40	46	35	40	52	45	44	28	27	30	21	32	33	32	31	27	21
80 years and upwards.	13	14	8	7	10	10	10	7	16	8	8	8	8	5	7	7	10	8	6	7	10	2	7	7	6	7
Deaths from :—																										
Small-pox.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhus.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Phthisis.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrheal Diseases.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Influenza.	13	13	10	9	7	7	8	14	7	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pneumonia.	13	13	15	13	10	16	17	17	15	19	16	9	23	15	14	11	15	9	8	9	8	12	10	4	8	8
Tuberculous Phthisis.	14	29	22	24	24	29	26	27	30	24	22	27	16	96	22	26	13	18	16	15	22	17	22	21	15	16
Other Forms.	10	12	19	15	13	7	12	9	18	10	16	12	14	11	8	12	14	11	14	14	15	5	11	10	6	6
Cancer Malignant Diseases.	4	7	6	6	11	8	7	13	7	9	8	6	6	15	6	14	4	10	8	8	9	12	9	10	7	7
Diseases of Heart and Blood Vessels.	31	27	36	33	32	31	39	32	33	30	29	26	34	32	27	35	23	14	35	17	32	20	32	23	29	20
Diseases of Respiratory System.	28	29	27	18	30	25	24	23	22	31	16	23	24	33	23	23	16	13	13	12	9	9	10	11	7	7
Violent Deaths.	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Number of Uncertified Deaths.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mean Temperature of the Air (Fahrenheit).	44.7	44.7	45.5	40.4	37.3	41.0	37.7	43.9	44.7	41.6	42.6	39.0	42.5	50.1	52.8	51.2	54.4	58.0	57.4	55.9	60.8	58.9	57.3	50.6	60.7	60.7
Mean Temperature of the Air (Celsius).	39.6	39.1	39.3	40.8	43.8	41.3	42.5	45.0	43.4	43.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	59.2
Rainfall in inches.	1.05	.934	.587	.489	.530	.442	.197	.603	.478	.395	.064	.697	1.187	.410	.650	.179	.304	.516	.304	.385	.205	.000	1.200	.318	.218	.000
Mean Humidity of the Air, complete Saturation, 1.0.	.92	.90	.89	.88	.89	.91	.90	.87	.79	.83	.88	.87	.89	.86	.87	.86	.85	.88	.85	.88	.82	.79	.87	.85	.82	.88

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 1st August, 1908; the Annual Death-rate represented by the Number of Deaths at each of six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 1st AUGUST, 1903.																														
CLASS		OCCUPATION OR SOCIAL POSITION. [The 26,000 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.													Number of Uncertified Deaths.			
				Total Number of Deaths.																										
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)		(24)	(25)	(26)	(27)	(28)
			Annual Death Rate per 1,000 of the Population in 1901.	Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Dysenteric Diseases.	Total Cols. 10-19.	Pneumonia.	Phthisis.	Cancer, Malignant Disease.	Other Forms.	Taber- culous Disease.	Convolutions.	Diseases of the Respiratory System (exclu- sive of Pneumonia).	Violence (Accidental Homicidal and Su- cidal).	Other Causes.		
I.		ALL PERSONS.	875,350	18'5	135	52	13	15	25	21	7	•	2	1	•	2	1	•	1	12	19	8	16	6	7	9	7	4	57	4
II.		Deaths in Families of the—	17,486	23'9	8	6	•	•	4	1	8	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
III.		PROFESSIONAL AND INDEPENDENT CLASSES.	87,188	15'6	21	7	•	•	7	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IV.		MIDDLE CLASS, and PETTY SHOPKEEPERS.	110,428	9'9	63	36	7	6	5	1	•	•	1	1	•	•	1	8	13	6	6	3	1	5	2	2	2	25	3	•
V.		ARTISAN CLASSES, and GENERAL SERVICE CLASSES.	154,279	25'4	10	8	•	3	4	5	1	•	•	•	•	•	•	•	•	1	1	3	1	•	•	•	•	•	•	•
		INMATES OF WORKHOUSES.	6,024	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
I.		PROFESSIONAL AND INDEPENDENT CLASSES.	7,799	46'8	7	•	•	•	4	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
II.		1. Clerical, Medical, Legal, and other Profes- sions; 2. Naval and Military Officers, and other Public Servants.	1,277	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
III.		3. Merchants and Manufacturers, Higher Class. 4. Persons of Rank and Property, not otherwise described.	8,800	6'2	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IV.		5. General Body of Officials—Civil Service, Banking, &c.; 6. Traders (except Petty Shopkeepers) Business Managers, &c.; 7. Commercial Assistants.	7,712	6'8	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
V.		8. Miscellaneous—including all Householders in Second Class Localities not included in above.	22,016	18'9	8	1	2	1	3	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		ARTISAN CLASSES AND PETTY SHOPKEEPERS.	80,432	15'4	9	5	2	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
I.		8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	27,028	15'4	8	•	1	•	3	8	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
II.		9. Building and Manufacturing Trades.	9,974	15'3	3	1	•	•	1	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
III.		10. Food Supply Trades.	29,501	14'1	2	•	•	•	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IV.		11. Other Trades and Callings ranking with Trades.	23,260	6'7	3	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
V.		12. Petty Shopkeepers.	9,942	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		GENERAL SERVICE CLASS.	20,852	10'3	6	1	8	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
I.		13. Army, Police, Postal Delivery, and Prison Services, &c., &c.	7,594	6'6	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
II.		14. Domestic Car Drivers, Vanned, &c., Hawkers, Porters, Labourers, &c., INMATES OF WORKHOUSES.	18,495	11'7	8	•	•	•	1	2	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
III.		15. Workhouse Inmates.	86,603	5'7	4	9	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
IV.		16. Workhouse Inmates.	14,990	18'1	5	•	•	2	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
V.		17. Workhouse Inmates.	89,861	29'0	20	32	7	6	3	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
		18. Workhouse Inmates.	6,024	•	16	3	•	•	4	5	1	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

* Formerly described as "Simple Continued Fever."

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	2008. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	249 178 178 160 160 196 888 126	5.6 13 13 18 18 5.8 888 71	12 14 14 10 9 11 19 7	.	1	.	.	1	.	.	.	1	1	2	1	2	1	.	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	226 147 147 178 253 173 213 266	2.7 11 11 13 13 13 2.7 6.7	17 11 11 13 19 13 16 20	.	.	.	2	.	.	.	.	1	2	1	1	2	1	.	2
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	208 191 846 121 329 864 225 139	.	12 11 20 7 19 21 13 8	.	.	1	.	.	.	.	1	1	3	2	1	1	.	1	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	79 222 111 254 270 233 206 190	.	5 14 7 16 17 15 18 12	.	3	1	.	.	.	2	.	1	1	2	2	4	2	1	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	180 180 244 205 205 205 116 167	.	14 14 19 16 16 16 9 13	.	.	1	1	.	.	.	1	1	3	1	1	2	2	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	196 280 73 245 196 122 73 122	.	8 9 8 10 8 5 1 6	.	.	.	.	.	.	1	.	1	1	2	1	1	1	1	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	172 160 99 246 185 222 148 271	.	14 13 8 20 16 13 12 22	.	.	.	.	.	.	.	.	1	1	1	2	2	2	2	3
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	June 18, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	826 168 193 198 287 178 267 148	8.0 8.0 1.5 1.5 1.5 4.5 8.0 1.6	22 11 13 13 16 12 10 18	.	2	.	.	1	.	.	.	2	1	2	1	1	2	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with *Public Institutions being assigned to the Districts from which the deceased were admitted*; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	17.3 4.3 15.9 8.7 15.9 15.9 10.1	. . . . . . . 2.9 1.4 .	12 8 6 11 11 11 7	. . . . . . . . . . . . .	. . . . . . . . . 1 . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . . . . .	. . . . . . . . . 1 1	. . . . . . . . . . . . .	. 1 2 3	. 1 1 1 3 1	. . . . . . . . . 1 1	. . . 1 2 2 1 1 1	. 1 . . . . . . . . . . . .	. 1 . . 1 1 . . . . . .	. . . . . 1
Pembroke Urban District.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	16.7 13.5 13.6 5.6 13.0 11.1 13.0 14.8	1.9 1.9 3.7 1.9	9 10 7 3 7 6 7 8	. . . . . . . . . . . . . . .	. 1 . . 1	1 . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. 1 1 1 . . 1	. 1 1 1 3 1	. . . . . . . . . 1 1	. . . . . 1 1 . . . . . .	. . . . . . . 1 2 2 1 1 1	. 2 . . . . . . . . . . . .	. 1 1	
Kingstown Urban District.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	23.7 17.8 8.9 20.7 23.7 8.9 . . 3.0	. 3.0 . . 3.0 3.0	8 6 3 7 8 8 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1	. . . . . . . . . 1 1	. . . . . . . . . 1 1	. 1 1 1	. 1 1 1	. . . . . 1 1 . . . . . .	. . . . . 1 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 1 1	
Belfast.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	15.4 17.7 15.6 14.7 15.9 15.8 14.3 12.1	1.2 0.8 0.3 0.7 1.0 1.0 0.4 1.2	112 120 114 107 116 115 104 88 2 1 1 . . 1 1 3 1 1 3 3 1	. 4 2 1 4 1 1 2	. 2 1 4 10 11 11 8	. 11 6 15 18 14 12 9	. 14 15 9 11 11 12 6	. 3 3 9 11 8 4 5	. 6 3 13 9 11 11 12	. 19 18 14 14 13 13 11	. 2 2 2 2 1 5 6	. 2 2 2 2 1 1 3
Cork.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	15.8 17.8 12.3 23.1 14.4 19.2 13.0 15.1	. 0.7 2.7 0.7 0.7 2.1 0.7 0.7	28 26 18 41 21 25 19 32	. . . . . . . . . . . . . . .	. . . 1 . . 1 1 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . 1 2	. 1 1 2	. 1 . . 7 5 4 6 2	. 3 5 2 7 2 2 1	. 2 1 1 5 2 1 3	. 3 9 8 9 11 11 8	. 2 2 2 2 1 5 12	
Londonderry.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	10.2 14.6 10.9 18.2 17.0 8.5 19.5 14.6	1.2 1.2 1.2 2.4	9 12 9 15 14 7 16 12	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 2	. . . . . . . . . . . 1 2	. . . . . . . . . . . 2 1	. 2 2 1	. 6 4 1 2 1 1 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . 2 1	
Limerick.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	24.6 4.1 19.1 16.4 13.7 15.0 13.7	1.4 1.4 . . 1.4 1.4 1.4 1.4	18 3 14 8 13 10 11	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1	. . . . . . . . . 1 1	. 1 3 1 2 1 1	. 1 . . 2 1 1 1 1	. . . 2 1 1	. . . 2 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 2	. . . . . . . . . . . . . 1
Waterford.	June 13, " 20, " 27, July 4, " 11, " 18, " 25, Aug. 1,	5.8 13.6 19.5 11.7 5.8 13.6 17.6	. . . . . . . . . . . . .	3 7 10 6 3 8 8 9	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 1 3 1 2 1 1	. 3 . . 1 1 1 1 1	. . . 2 4 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1

* Formerly described as "Simple Continued Fever."

1908—Week ending

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . .	4,795,757	Aug. 1,	2,370	1,057	11·5	.	19	10	13	10	1	50
EDINBURGH, . .	260,524	" 1,	134	97 ^a	14·4	.	.	1	1	3	.	3
GLASGOW, . .	869,715	" 1,	467	218 ^a	13·2	.	1	.	3	11	1	13
CALCUTTA, . .	955,926	June 13,	.	386	23·6	9	1	.	.	2	84†	70*
BOMBAY, . .	977,822	" 30,	404	594	31·6	20	4	.	.	.	54†	59*
MADRAS, . .	509,346	" 12,	401	332	33·8	.	.	?	?	?	87	52
PARIS, . .	2,722,731	July 18,	944	753	14·3	.	7	3	5†	6	2	51
BRUSSELS (with 8 Faubourgs).	680,078	" 11,	196	151	12·4	.	3	1	.	.	1	14
ANTWERP, . .	310,903	" 11,	119	58	9·7	.	1	.	.	1	1	14
AMSTERDAM, . .	564,989	" 18,	278	92	8·5	.	2	.	.	2	3	6
COPENHAGEN, . .	439,000	" 11,	217	135	16·0	.	1	1	.	3	.	12
STOCKHOLM, . .	337,460	" 11,	141	100	15·4	.	.	.	.	.	.	6
CHRISTIANIA, . .	231,687	" 18,	104	54	12·1	.	.	.	.	.	.	6
ST. PETERSBURG, .	1,527,500	June 20,	777	799	27·3	3	56	14	6	4	28	100
MOSCOW, . .	1,359,886	" 20,	.	715	27·4	5	25	7	8†	5	22	139
BERLIN, . .	2,100,953	" 27,	903	546	13·6	.	7	2	7†	5	2	68
HAMBURG, . .	854,472	July 11,	.	209	12·7	.	4	1	1†	5	1	17
BRESLAU, . .	494,548	" 11,	.	183	19·3	.	2	.	1†	2	2	31
MUNICH, . .	556,000	" 18,	.	181	16·9	.	2	1	1†	2	1	38
VIENNA (with suburbs).	2,021,052	" 18,	872	616	15·8	.	17	6	11†	6	2	92
BUDA-PESTH, . .	812,728	" 11,	363	301	19·3	.	4	6	1†	2	3	44
PRAGUE and Fau- bourgs.	478,547	June 27,	224	180	19·6	.	.	.	1†	3	1	28
TRIESTE, . .	213,719	July 4,	154	100	24·4	.	1	1	.	.	1	20
ROME, . .	557,630	May 9,	.	.	.	.	.	.	.	.	.	.
VENICE, . .	176,815	June 20,	83	56	16·5	.	1	.	.	3	.	6
NEW YORK, . .	4,422,685	July 4,	2,569	1,322	15·6	.	15	23	28†	5	10	212
PHILADELPHIA, .	1,532,738	" 4,	.	521	17·6	.	6	3	13†	12	4	107
BOSTON, . .	609,757	" 4,	.	196	16·5	.	5	3	4	3	3	?

^a Including one death from cerebro-spinal meningitis in Edinburgh, and 2 deaths in Glasgow.

* Including 42 deaths from cholera in Calcutta, and one in Bombay.

† Including deaths from croup.

‡ Exclusive of 35 deaths from plague in Calcutta, and 29 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending 1st August, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	.	.	1
" " " 1, West,	1	.	.	.	.	.	2
" " " 2,	1	.	.	1	1	.	.	.	3
" " " 3,	3	3	.	.	.	6
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	2	.	.	.	.	.	.	.	.	.	.	2
Finglas and Glasnevin (part of),	6	.	.	2	.	.	1	5	.	.	.	6
South City No. 1,	1	5	.	.	.	.	9
" " " 2,	1	.	.	1	.	.	1	.	.	.	.	3
" " " 3,	5	.	.	7	1	.	.	.	13
" " " 4,	1	.	.	.	.	.	.	2	.	.	.	3
New Kilmainham,
Total, . . .	10	.	.	.	9	.	3	18	13	.	.	.	53

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st August, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 1st August.			
	July 11.	July 18.	July 25.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	.	.	.	.	.	.	.
Measles, . . .	100	96	76	25	29	1	71
Scarlet Fever, . . .	18	16	18	6	4	1	19*
Typhus, . . .	.	.	.	.	.	.	.
Diphtheria, . . .	15	16	16	4	1	1	18
Enteric Fever, . . .	22	23	26	16	2	.	40
Pneumonia, . . .	18	19	18	4	4	2	16

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 1st August, 1908:—

"Fine, summerlike weather held throughout the greater part of this week—only on the western and northern shores of both Great Britain and Ireland did rain fall in moderate quantities from time to time. At first the wind was south-westerly; on and after Tuesday it was chiefly north-westerly, except on Wednesday night and Thursday morning, when it blew freshly from S.W. or W.S.W. On Sunday and again on Thursday atmospheric depressions of some intensity were found over Iceland—on the former occasion the barometer was down to 29.55 inches at Seydisfjord, on the latter occasion the lower reading of 29.44 inches was recorded at that place, which lies on the east coast of Iceland in north latitude 65 degs. It was these disturbances which caused the unsettled weather in the W. and N. of the British Islands. Over the greater part of the United Kingdom the distribution of atmospheric pressure was generally anticyclonic—on Wednesday morning the isobar of 30.5 inches embraced Co. Cork, and—in a separate high pressure centre—stretched from the Severn to the Mersey. The warm weather culminated on Thursday, when the screened thermometer rose to 74° in Dublin, 78° at Torquay, Nottingham and Birmingham, 79° at Southsea, 80° in London and at Yarmouth, 81° at Skegness, and 82° at Bournemouth and Oxford—the very high easide temperatures are remarkable. They are explained by the fact that the wind was offshore. In Paris, owing to a cloudy sky after rain, the maximum on Wednesday was only 66°. In Dublin the mean height of the barometer was 30.293 inches, the range being from 30.049 inches at 9 a.m. of Monday (wind, S.W.) to 30.465 inches at 9 a.m. of Wednesday (wind, W.). The corrected mean temperature was 62.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 61.4°. The screened thermometers fell to 50.0° on Wednesday and rose to 73.6° on Thursday. S.W. and N.W. winds prevailed. Light showers on Sunday and Saturday yielded no measurable rainfall."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30.124 inches. The highest reading (30.304) was on Wednesday at 9 a.m., wind S.W., and the lowest (29.918) on Sunday at 9 p.m., wind S.S.W.

The mean temperature for the week was 60.7°, being 1.5° above the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Thursday, on which day the thermometer registered 73.8°, and was lowest on Wednesday, the mercury having fallen to 42.7°. The mean of the Dry Bulb for the week was 59.6°, and of the Wet Bulb 57.5°. The mean humidity of the air was .88, complete saturation being represented by 1.0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 64.3°, the maximum 83.1°, and the minimum 47.6°; at Glasgow the maximum was 70.5°, the minimum 46.6°, and the mean 58.2°; and at Edinburgh the maximum was 69.2°, the minimum 47.7°, and the mean 58.1°. The rainfall at Glasgow measured 0.06 in. There was no rainfall recorded at Greenwich or at Edinburgh.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, July 26,	29.928	63.7	51.7	57.7	58.1	56.0	.87	.6	0.3	.000	S.W.	S.S.W.
Monday, " 27,	29.934	69.1	56.1	62.6	59.9	59.5	.97	.7	8.8	.000	S.W.	Calm.
Tuesday, " 28,	30.210	65.5	50.9	58.2	55.9	55.1	.95	.5	6.2	.009	W.	Calm.
Wednesday, " 29,	30.258	72.6	42.7	57.7	63.0	61.8	.93	.6	8.2	.000	S.W.	S.S.W.
Thursday, " 30,	30.158	73.8	57.2	65.5	62.6	59.0	.80	.6	7.8	.600	S.W.	W.
Friday, " 31,	30.207	67.0	52.1	59.6	58.5	52.0	.66	.6	11.0	.000	N.W.	Calm.
Saturday, Aug. 1,	30.172	71.7	54.9	63.3	59.5	59.0	.97	.1	2.0	.000	S.W.	Calm.
Mean, . . .	30.121	69.1	52.2	60.7	59.6	57.5	.88	.5	Total 44.3	Total .000	Prevailing Wind, S.W.	

Sunday—Day overcast; night cloudy. *Monday*—Day cloudy, fine; night clear. *Tuesday*—Day overcast to cloudy, fine; night clear. *Wednesday*—Day cloudy, fine; night cloudy. *Thursday*—Day cloudy, fine; night cloudy. *Friday*—Fine day, cloudy; night cloudy. *Saturday*—Day overcast to cloudy; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 1st, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, July 26,	60.9	60.9	57.9	61.1	52.7	58.4	hrs. 0.2	ins. .002
Monday, " 27,	65.9	60.9	57.9	70.5	58.0	64.3	7.5	—
Tuesday, " 28,	60.3	61.2	57.9	68.8	53.1	60.0	4.5	—
Wednesday, " 29,	65.7	60.9	58.0	73.1	50.0	61.6	7.9	—
Thursday, " 30,	66.5	62.3	58.0	74.7	61.1	67.9	7.6	—
Friday, " 31,	60.1	62.6	58.2	67.9	54.0	61.0	10.3	—
Saturday, Aug. 1,	61.0	62.5	58.2	72.1	56.8	64.5	0.3	—
Weekly Mean, .	62.9	61.6	58.0	69.9	55.1	62.5	Total 38.8	Total .002

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 8TH AUGUST, 1908. [No. 32.

*General Register Office, Charlemont House,
Dublin, 10th August, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	July 18.	July 25.	Aug. 1.	Aug. 8.			July 18.	July 25.	Aug. 1.	Aug. 8.	
22 Town Dists.	16·7	15·1	14·6	15·2	15·4	Limerick, . .	13·7	15·0	13·7	2·7	11·3
Armagh, . .	6·9	6·9	20·6	.	8·6	Lisburn, . .	18·2	13·6	22·7	9·1	15·9
Ballymena, .	14·4	19·2	4·8	4·8	10·8	Londonderry, .	8·5	19·5	14·6	7·3	12·5
Belfast, . .	15·8	14·3	12·1	15·9	14·5	Lurgan, . .	13·3	.	8·9	22·1	11·1
Clonmel, . .	15·4	15·4	15·4	5·1	12·8	Newry, . .	21·0	4·2	25·2	8·4	14·7
Cork, . . .	19·2	13·0	15·1	15·8	15·8	Newtownards, .	11·4	22·9	17·2	17·2	17·2
Drogheda, .	12·3	8·2	8·2	.	7·2	Portadown, .	15·5	5·2	10·3	5·2	9·1
Dublin Reg. Area,	18·4	17·2	16·8	18·5	17·7	Queenstown	13·2	19·8	19·8	.	13·2
Dundalk, . .	8·0	8·0	8·0	23·9	12·0	Sligo, . . .	52·8	9·6	9·6	24·0	24·0
Galway, . .	15·5	19·4	23·3	11·7	17·5	Tralee, . . .	26·4	15·9	10·6	.	13·2
Kilkenny, . .	14·7	9·8	9·8	9·8	11·0	Waterford, .	15·6	15·6	17·5	19·5	17·0
						Wexford, . .	9·3	14·0	18·7	14·0	14·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·8 in Sligo, in which district the 5 deaths from all causes include one from measles. Among the 116 deaths from all causes registered in Belfast were 2 from measles, one each from whooping-cough and enteric fever, 11 from diarrhoeal diseases, and one from cerebro-spinal fever. Of the 23 deaths from all causes in Cork, 2 were from diarrhoeal diseases. The 6 deaths from all causes in Londonderry include one from enteric fever, and of the 6 deaths from all causes in Dundalk one was from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 183—75 boys and 108 girls; and the deaths to 149—68 males and 81 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·7 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 18·5 per 1,000. During the thirty-two weeks ending with Saturday last, the death-rate averaged 23·1, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898—1907.

Among the deaths from all causes were 2 from measles, one from whooping-cough,

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

one from diphtheria, one from enteric fever, and 18 from diarrhoeal diseases; of the latter figure, 17 were deaths of children under 5 years of age (of these 12 were infants under one year of age). In each of the three preceding weeks, deaths from measles were 3, 5, and 2; deaths from whooping-cough were one, 0, and 2; deaths from diphtheria were 0, 2, and one; deaths from enteric fever were one, one, and one; and deaths from diarrhoeal diseases were 9, 9, and 12. There were 2 deaths from influenza registered.

Lobar pneumonia caused one death, broncho-pneumonia 2 deaths, and *pneumonia* (not defined) 3 deaths.

Tuberculous disease caused 23 deaths. This figure comprises 13 deaths from tuberculous phthisis (*phthisis*), 4 deaths from tuberculous meningitis, one death from tuberculous peritonitis, and 5 deaths from other forms of the disease. In each of the three preceding weeks, deaths from all forms of tuberculous disease were 32, 25, and 22.

Carcinoma and sarcoma each caused one death, and 7 deaths were attributed to cancer, malignant disease (undefined).

The deaths of 2 infants prematurely born were registered.

Of 15 deaths from diseases of the brain and nervous system, there were 4 of infants under one year of age from *convulsions*. There were 4 deaths from meningitis.

Diseases of the heart and blood vessels accounted for 22 deaths, and there were 6 deaths from bronchitis.

Of 6 accidental deaths, 2 were by drowning and one was by burning.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year old and the death of a person aged 105 years.

Fifty-four of the persons whose deaths were registered during the week were under 5 years of age (35 being infants under one year, of whom 4 were under one month old), and 29 were aged 60 years and upwards, including 13 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a female) was stated to have been aged 105 years.

Fifty-seven of the deaths registered during the week occurred in hospitals and other public institutions; of this number 6 took place in the N. Dublin Union Workhouse and 15 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18·5 per 1,000; the rate in the City was 19·6 (North City Districts, 17·1; South, 22·2), and in the Suburbs, 15·0.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 3·0 per 1,000 inhabitants, the rate for the City being 3·4 (2·7 in the North City Districts, and 4·2 in the South), and for the Suburbs, 1·7.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·9 per 1,000. Among the deaths was one from measles, there were 2 each from diarrhoeal diseases and influenza, one from lobar pneumonia, one from broncho-pneumonia, one from tuberculous disease and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (15) are equal to an annual rate of 20·0 per 1,000, and include one death from whooping-cough, 2 deaths from *diarrhea*, 2 from *phthisis*, 2 from bronchitis, and 2 accidental deaths.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19·1 per 1,000. There was one death from epidemic diarrhoea, one death from *pneumonia* (not defined), one from tuberculous meningitis, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (9) represent an annual rate of 14·3 per 1,000. The 9 deaths from all causes include one death from measles, one death from *pneumonia* (not defined), and 3 deaths from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, No. 1, part of, 4·6 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0; and Finglas and Glasnevin, part of, 6·9. There was not one death registered in Clontarf and Howth, No. 1, part of. The two deaths registered—one in each of the districts of Coolock and Drumcondra, No. 1, part of, and in Finglas and Glasnevin, part of—were from diseases of the digestive organs.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·2 per 1,000. The deaths (22) included one from diphtheria, 3 from epidemic diarrhoea, 5 from tuberculous disease, and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26·9 per 1,000. Diarrhoeal diseases caused 3 deaths, and there was one death from tuberculous phthisis.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17·2 per 1,000. Among the deaths there were 3 from epidemic diarrhoea, one from broncho-pneumonia, one from tuberculous disease, and 3 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19·3 per 1,000, and include one death from enteric fever, one death from epidemic diarrhoea, 3 deaths from tuberculous disease, and one accidental death.

New Kilmanham District.—The deaths (3) are equal to an annual rate of 17·6 per 1,000. Of the 3 deaths registered one was caused by carcinoma.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10·1; Pembroke, 16·7; Blackrock, 0·0; and Kingstown, 29·6. The deaths from the principal epidemic diseases tabulated for these districts include one from *diarrhoea* for Rathmines and Rathgar, and one from *diarrhoea* and one from epidemic diarrhoea for Pembroke. The 7 deaths from all causes for Rathmines and Rathgar include one from *phthisis*; of the 9 deaths from all causes for Pembroke 2 were from tuberculous disease; and the 10 deaths from all causes for Kingstown include one from *pneumonia* and 2 from tuberculous disease.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 8th August, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain). <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	July 18.	.	—	—	2	.	.	10	.	6	6	8	.	—	—	2	—	—	34
	July 25.	.	—	—	4	.	.	5	.	1	5	5	.	—	—	—	—	—	20
	Aug. 1.	.	—	—	10	.	.	6	.	3	18	13	.	—	—	—	—	—	53
	Aug. 8.	.	—	—	13	.	.	6	.	—	8	6	.	—	—	—	—	—	32
Rathmines and Rathgar Urban District.	July 18.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	July 25.	.	—	—	.	.	.	.	.	1	1	.	.	—	—	—	—	—	2
	Aug. 1.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	4
	Aug. 8.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	July 18.	.	5	.	1	.	.	3	.	.	1	1	.	—	3	.	—	—	9
	July 25.	.	3	.	.	.	.	1	.	.	1	.	.	—	—	.	—	—	3
	Aug. 1.	.	1	.	.	.	.	1	.	.	.	.	.	—	1	.	—	—	3
	Aug. 8.	.	1	.	.	.	.	.	.	.	.	.	.	—	—	.	—	—	1
Blackrock Urban District.	July 18.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	July 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 1.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	July 18.	.	—	—	.	.	.	.	.	.	.	.	1	—	—	—	—	—	2
	July 25.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	2
	Aug. 1.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	2
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	July 18.	.	—	—	3	.	.	2	.	1	3	1	.	—	—	1	—	—	11
	July 25.	.	—	—	7	.	.	.	.	1	4	6	.	—	—	1	—	—	15
	Aug. 1.	.	—	—	3	.	.	3	.	2	6	6	1	—	—	1	—	—	24
	Aug. 8.	.	—	—	7	.	.	1	.	1	9	5	2	—	—	.	—	—	25

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 8th August, 1908.

From this it appears that:—

Twenty-five cases of measles were admitted into hospital during the week, 28 were discharged, there was one death, and 67 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 96, 76, and 71.

Seven cases of scarlet fever were admitted to hospital, 7 were discharged, and 19* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, 3 were discharged, and 19 patients remained under treatment at the close of the week.

Four cases of enteric fever were admitted to hospital during the week, 5 were discharged, and 39 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 3 cases of pneumonia were admitted to hospital, 4 were discharged, there were 2 deaths, and 13 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·2) was equal to an average annual death-rate of 13·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 12·8 per 1,000, the rate for Glasgow being 12·7 and for Edinburgh 12·7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 8th August. From this Report it appears that of a total of 62 cases notified 33 were scarlet fever, 17 phthisis, 5 diphtheria, 4 erysipelas, 2 enteric fever, and one puerperal fever. Among the 307 cases of infectious diseases in hospital at the close of the week were 201 cases of scarlet fever, 38 of phthisis, 23 of diphtheria, 14 of whooping-cough, 9 of enteric fever, 7 of measles, 6 of erysipelas, 3 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 8th August, 1963, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 8TH AUGUST, 1908.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
TOWNS AND DISTRICTS.		POPULATION.		ANNUAL RATE PER 1,000 PERSONS REPRESENTED BY		DEATHS.												WEEK ENDING 8TH AUGUST, 1908.				WEEK ENDING 1ST AUGUST, 1908.				WEEK ENDING 25TH JULY, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Total.	Per-sons to an Acre.	From all Causes.	From Diseases in 10-15.	Caused by												Total Number.		Under 1 Year of Age.		At 60 years & upwards.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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^a According to the Census of 1901, but in the Dublin Registrar Area and its component parts, and in cities of Belfast and Londonderry, the Population given is not estimated to the middle of 1903. ^b Formerly described as "Simple Continued Fever." ^c Exclusive of Pneumonia. ^d Exclusive of Pneumonia. ^e Exclusive of Pneumonia. ^f Exclusive of Pneumonia. ^g It having been found impracticable to obtain meteorological observations from some of the towns included in this Table, the readings at the nearest stations from which returns are received have been adopted in several cases; thus the readings at Drogheda have been adopted for Newmarket, those at Sligo, and those at Roskeel Point for Carr and Queensdown. ^h Observations at Drogheda Survey Office, Phoenix Park. ⁱ Observations by Sir John Macdonald at Fitzwilliam Square. ^j Observations by Mr. P. W. Moore at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 8th of August, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.	
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN																			URBAN DISTRICTS OF
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Registrar's District.											
	NORTH CITY No. 1 E.	N " " CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	GLONARNEY & HOWTH No. 1 (parton).	COOLIDGE and BAYAM CONDELA No. 1 (parton).	FINGLAS and GLASNEVIN (parton).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES and RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																				
Small-pox,	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Enteric Fever,	2	2	.	.	.	.	.	2	2	2	1	1	1	2	1	1	18	.
Diarrhoeal Diseases,	2	2	1	1	.	.	.	2	1	1	2	2	1	1	1	1	6	.		
Pneumonia,	2	2	1	2	.	.	.	2	1	2	2	1	1	1	1	1	13	.		
Tuberculous Phthisis,	1	.	1	1	.	.	.	2	2	1	1	1	2	1	1	1	9	1		
Disease of Other Forms.	.	.	.	.	.	.	.	1	1	1	2	1	2	1	1	1	9	1
Cancer, Malignant Disease.	2	.	.	1	.	.	.	2	.	1	1	1	1	1	1	1	8	1		
Other General Diseases,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	8	5	3	6	.	.	.	12	5	5	3	1	5	6	.	4	68	2		
B. LOCAL DISEASES:																				
Diseases of	Nervous System	1	1	2	1	.	.	.	2	.	.	.	2	.	.	.	15	.		
	Organs of Special Sense, Heart and Blood Vessels,	.	.	.	2	.	.	.	2	2	2	2	1	.	.	3	20	2		
	Respiratory System,	1	2	.	.	.	.	2	2	2	2	.	1	.	.	.	8	.
	Digestive System,	2	2	.	.	.	1	1	1	.	.	.	.	1	.	.	8	.
	Lymphatic System &c.,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System,	.	.	2	.	.	.	.	.	.	2	1	.	.	.	.	5	2
Generative System	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
Accidents of Childbirth,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1
Diseases of Locomotor System,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	4	3	5	3	.	1	1	8	5	3	4	2	1	2	.	4	57	6		
C. OTHER SPECIFIED DISEASES																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
	1	.	2	.	.	.	.	2	1	1	.	.	1	.	.	2	10	.
E. VIOLENT DEATHS,																				
	1	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.
Deaths from all Causes,																				
	14	15	11	9	.	1	1	22	11	14	13	3	7	9	.	10	140	9		
Annual Rate of Mortality from all causes in every 1,000 of the population																				
	24.9	20.0	19.1	14.3	.	4.6	6.9	28.2	26.9	17.2	19.3	17.6	10.1	16.7	.	29.6	18.5	.		
	17.1							22.2							15.0					
	19.6																			
Ages at Death.	Under 1 year,	3	6	1	.	.	1	.	5	5	3	3	1	.	5	.	1	34	1	
	1 and under 5 years,	2	2	5	2	.	.	.	4	3	3	1	19	1	
	5 " 20 "	3	2	2	.	.	1	.	1	1	1	2	.	1	2	.	1	15	1	
	20 " 40 "	3	1	.	5	.	.	.	3	1	.	1	.	1	1	.	8	19	3	
	40 " 60 "	1	2	2	1	.	.	.	3	3	5	6	.	2	.	.	1	23	2	
60 and upwards,	2	4	1	1	.	.	.	6	1	2	1	2	3	1	.	3	27	2		
Number of Uncertified Deaths,																				
	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1	4	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	2	5	2	.	.	1	2	2	1	3	2	.	3	3	.	3	27	9		
Workhouse Hospitals, . . . . .	.	.	1	5	.	.	6	4	3	2	.	.	.	.	.	.	21	9

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 32nd Week of the 10 years 1898-1907.	In the Week ending Saturday, 8th August, 1908.								
	Aug. 13, 1898.	Aug. 12, 1899.	Aug. 11, 1900.	Aug. 10, 1901.	Aug. 9, 1902.	Aug. 15, 1903.	Aug. 13, 1904.	Aug. 12, 1905.	Aug. 11, 1906.	Aug. 10, 1907.		Deaths of Persons of the Ages of								
												ALL AGES.	0 to 5.							
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	58°6	57°6	55°5	61°2	54°4	54°7	57°1	57°3	61°3	58°3	57°6	59°5								
ALL CAUSES.	171	214	161	166	154	136	199	151	130	118	160·0	149	4	31	19	16	22	28	25	4
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	9	.	.	20	1	5	.	2	5	4·2	2	.	.	1	1	.	.	.	.
Scarlet Fever, ...	3	.	.	.	1	.	1	.	.	.	·5	.	.	.	.	.	.	.	.	.
Typhus, ...	.	1	.	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	.	.	.	1	1	.	.	1	.	·5	2	.	.	.	.	1	1	.	.
Whooping-cough, ...	5	3	1	.	1	1	4	.	3	1	1·9	1	.	1	.	.	.	.	.	.
Diphtheria, ...	1	2	3	2	2	1	2	1	2	1	1·7	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	.	1	.	·1	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	4	.	1	4	2	1	.	1	1	1·7	1	.	.	.	.	1	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	19	49	19	33	{	.	10	14	4	2	19·7	{	12	.	8	4	.	.	.	.
Diarrhoea, Dysentery, ...						3	2	23	10	6			3	6	.	4	1	.	.	1
Tetanus, ...	.	.	.	.	.	.	1	1	.	.	·2	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	1	.	.	.	.	2	1	2	1	·9	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	{	.	.	1	1	{	.	1	.	.	3	{	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...		.	.	.	.	{	.	.	.	.			.	.	.	.	.	.	.	.
Puerperal Fever,	{
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	1	.	·1	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	8	7	3	5	{	1	.	.	1	.	6·3	{	1	.	.	.	1	.	.	.
{ Broncho- ...						2	2	3	.	3			2	.	1	.	.	.	.	.
{ Epidemic, ...						6	3	6	4	5			3	.	2	.	.	.	1	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	1	1	1	.	1	.	.	1	.	.	·5	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	2	{	.	1	.	.	.	·3	{	1	.	1	.	.	.	.	.
Pyæmia (not Puerperal),	{
Other Infective Conditions, ...	.	.	.	.	1	.	1	.	.	1	·3	1	.	.	1	.	.	.	.	.
Tuberculous Phthisis, ...	17	24	24	20	{	1	9	1	8	11	20·3	{	4	.	1	.	1	2	.	.
“Phthisis,” ...						14	14	24	14	7			9	.	.	.	2	6	1	.
Tuberculous Meningitis, ...	3	4	5	3	9	3	2	3	.	6	3·8	4	.	.	2	.	.	.	.	.
Tuberculous Peritonitis, ...	3	4	6	4	{	1	.	.	.	2	2·5	{	1	.	.	.	.	1	.	.
Tabes Mesenterica, ...						1	2	1	.	.			1	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	7	2	1	4	{	1	9	6	7	6	4·7	{	5	.	.	.	4	1	.	.
Scrophula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	.	3	1	1	.	.	.	1	1	·7	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	1	1	.	1	.	.	.	.	·3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	6	8	11	8	{	2	5	.	1	.	6·5	{	1	.	.	.	.	1	.	.
Sarcoma, ...						.	.	.	.	.			.	.	.	.	.	.	.	.
Cancer (undefined), ...						3	2	5	7	4			7	.	.	.	.	5	2	.
Diabetes Mellitus, ...	.	.	.	.	1	.	1	.	2	.	·4	.	.	.	.	.	.	.	.	.
Premature Birth, ...	4	4	1	4	2	6	2	2	2	3	3·0	2	2	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTY-SECOND WEEK ending Saturday, 8th August, 1908, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 32nd Week of the 10 years 1888-1907.	In the Week ending Saturday, 8th August, 1908.																				
												Deaths of Persons of the Ages of																				
												ALL AGES.	0 to 5.																			
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.												
Mean Temperature.	58·6	57·6	55·5	61·2	54·4	54·7	57·1	57·3	61·3	58·3	57·8	59·5																				
Meningitis (not tuberc.) ...	26	40	31	37	1	3	6	1	1	2	32·2	4	9	.	.	1	1	1	.	.												
G. P. of Insane, Insanity ...					2	2	1	1	1	1		1									1	1	1	1	1	1	1	1	1	1	1	
Epilepsy ...					1	1	1	1	1	1		1									1	1	1	1	1	1	1	1	1	1	1	
Convulsions ...					9	7	11	6	9	3		5									2	2	2	2	2	2	2	2	2	2	2	
Locomotor Ataxy
Paraplegia Dis. of Cord
Nervous System (other Dis.)				
Valv. Dis., Endocarditis					4	1	1	4	3	2		2									3	2	2	32·2	9	.	.	.	1	4	4	.
Cerebr. Hem. Cereb. Emb.					1	1	1	1	1	1		1									1	1	1	32·2	3	1	1	1
Apoplexy, Hemiplegia ...					5	4	3	2	2	2		2									3	3	2	32·2	3	1	1	2
Aneurysm ...	.	.	.	.	.	.	.	.	.	.	32·2	1							
Embolism, Thromb. (not cerebral)	.	.	.	.	.	.	.	.	1	.	32·2								
Heart and Blood Vessels (other Dis.)	8	12	12	11	8	9	.	.	.	.	32·2	6	.	.	1	1	2	2	.									
Croup (not Spasm. nor Memb.)	.	.	.	.	.	1	1	.	.	.	·2								
Bronchitis ...	15	12	9	5	16	12	8	5	8	16	10·6	6	.	1	1	.	1	3	.													
Emphysema, Asthma ...	.	.	3	1	1	1	.	.	2	.	1·6											
Pleurisy ...	.	.	.	.	2	1	2	1	.	.	1·6	2	.	.	.	.	1	1	.					
Respiratory Dis. (other) ...	.	.	.	.	.	.	.	.	.	.	1·6								
Tonsillitis, Quinsey ...	.	1	1	.	.	1	.	6	.	2	·2	1												
Enteritis (not Epid.) ...	1	3	4	.	.	1	6	3	5	.	3·6	1	1													
Gastro Enteritis ...	.	.	1	.	1	1	.	2	.	.	·5											
Peritonitis (not Puerp.) ...	.	.	1	.	1	1	.	2	2	2	1·6	1											
Cirrhosis of Liver ...	3	.	2	1	1	2	1	.	.	.	1·6	1													
Liver Dis. (other) ...	4	4	4	4	4	5	5	5	10	.	4·5	5	.	3	.	1	.	1	.													
Digestive Sys. (other Dis.) ...	.	.	.	.	.	.	.	.	.	.	4·5								
Acute Nephritis ...	3	1	3	.	2	1	2	1	.	.	2·8	1	1	3	1	.												
Bright's Dis., Albuminuria					.	1	4	.	6	.		1										
Urinary Sys. (Other Dis.)					.	2		1									
Generative Organs Dis. ...	.	.	.	.	.	.	.	.	.	.	.	1							
Childbirth (Accid. of) ...	.	.	1	.	.	.	.	.	1	.	·2	2	.	.	.	.	2	.	.		
Old Age ...	16	14	10	2	4	6	6	3	.	2	6·3	2	.	.	.	.	.	1	1								
Other Diseases ...	14	13	11	15	9	5	11	12	5	12	10·7	11	1	5	2	2	.	1	.													
ACCIDENT.																																
By Railways ...	.	.	.	.	.	.	.	.	2	1	·1								
By Vehicles and Horses ...	.	1	2	1	.	.	.	1	.	.	·7	1	.	.	.	.	1	.	.								
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	1	.	1	.	.	.	.	.	·2								
In Conflagrations ...	.	.	.	.	.	.	.	.	.	1	·1								
By Burns, Scalds, Explosions	2	1	2	1	.	.	1	.	.	.	·7	1	.	.	.	.	1	.	.									
By Drowning ...	2	1	.	3	.	.	1	.	1	.	·8	2	.	.	.	1	1	.	.													
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	1	.	.	.	.	.	.	·1								
Other Deaths by Accident	1	.	1	2	1	.	1	1	.	.	·7	2	.	1	1													
VIOLENCE OTHER THAN ACCIDENTAL.																																
Homicide ...	.	.	.	.	.	1	.	.	.	.	·1								
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV.

* See note (*) at foot of Table IV.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 8th August, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

OCCUPATION OR SOCIAL POSITION.		Population in each Class and Group in 1901.	AGES.						* CAUSES OF DEATH.												Number of Uncertified Deaths.								
CLASSES		Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Tuber- culose Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (excl. Influenza).	Violence (Accidental, Homicidal and Suicidal).	Other Causes.	Number of Uncertified Deaths.		
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
ALL PERSONS.		875,350	207	149	54	16	22	23	25	4	2	.	.	1	1	.	1	18	23	6	13	10	9	5	8	6	69	4	
Deaths in Families of the—																													
I.	PROFESSIONAL AND INDEPENDENT CLASSES.	17,488	8'0	1	.	2	3	4	5	2	.	.	.	.	.	.	.	3	3	1	2	2	2	1	.	3	10	2
II.	MIDDLE CLASS AND INDEPENDENT CLASSES.	87,188	12'0	20	4	8	6	8	7	.	1	.	.	1	.	.	1	4	6	2	4	4	1	1	2	2	22	1	
III.	ARMY, NAVY, AND PETTY SHOPKEEPERS.	110,428	20'8	44	15	8	6	8	9	5	.	1	1	.	.	1	11	14	3	4	6	4	3	5	1	23	1		
IV.	GENERAL SERVICE CLASS.	154,279	27'3	63	85	6	8	9	5	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
V.	IMMATURE WORKHOUSES.	6,924	21	21	.	.	5	7	8	1	.	.	.	.	.	.	.	.	.	.	.	8	2	1	1	.	14	.
PROFESSIONAL AND INDEPENDENT CLASS.																													
I.	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments.	7,799	6'7	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
	2. Merchants and Manufacturers, Higher Class.	1,277	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	3. Persons of Rank and Property, not otherwise described.	8,860	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
II.	4. General Body of Officials—Civil Service, Banking, &c.	7,712	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	5. Tradesmen (except Petty Shopkeepers) Business Managers, &c.	23,016	16'0	7	2	1	2	2	1	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	1	4	1
	6. Clerks and Commercial Assistants.	80,482	8'4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	1	.
	7. Miscellaneous—including all Householders in Second Class Localities not included in Second Class Localities.	27,928	21'2	11	1	1	1	2	4	2	.	.	.	.	.	.	.	1	1	1	1	1	2	.	.	2	5	1
III.	ARMY, NAVY, AND PETTY SHOPKEEPERS.																												
	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,974	26'4	5	3	2	2	4	.	.	1	.	1	.	.	.	.	2	3	3	1	1	2	1	1	2	2	1
	9. Building and Furnishing Trades.	23,801	26'2	15	6	3	3	4	2	.	.	.	.	.	.	.	.	1	1	1	.	1	1	1	1	1	4	.
	10. Clothing Trades.	23,350	15'7	7	1	1	1	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
	11. Food Supply Trades.	5,243	11'5	2	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	12. Trades in Cakes and Gallings ranking with Trades.	80,852	25'8	15	4	2	3	2	4	.	.	.	.	.	.	.	.	1	1	1	2	.	2	.	.	.	10	.
	13. Petty Shopkeepers.	7,894	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IV.	GENERAL SERVICE CLASS.																												
	14. Army, Police, Postal Delivery, and Prison Services, &c.	18,425	27'2	7	3	.	1	1	2	.	.	.	.	.	.	.	.	1	1	1	1	2	1	.	.	.	4	.
	15. Domestic Servants.	56,603	4'3	3	1	.	2	1	.	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	.	.	.	.
	16. Coach and Car Drivers, Vamens, &c.	4,350	10'9	3	.	.	1	2	3	.	.	.	.	.	.	.	.	1	1	1	2	2	6	2	3	5	1	17
	17. Hawkers, Porters, Couriers, &c.	89,391	23'0	50	31	6	4	6	3	.	1	.	1	.	.	1	9	12	2	2	2	6	2	3	.	.	.	.
V.	WORKHOUSE INMATES.	6,924	.	21	.	.	5	7	8	1	8	.	3	1	.	1	.	14	.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATGAR, PEMERROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.					Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- cidal).		
															Phthisis.	Other Forms.	Cancer.	Wounds.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.). (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	June 20,	17.8	5.3	14	.	1	.	.	1	.	.	1	1	2	1	.	2	.	1	.		
		" 27,	17.8	.	10	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.
		July 4,	16.6	5.6	10	2	.	.	.	.	.	.	1	3	1	1	.	2	.	.	.
		" 11,	16.0	1.8	9	.	.	.	.	1	.	.	1	1	1	1	.	1	.	.	.
		" 18,	19.6	5.3	11	.	.	.	.	.	.	.	2	2	2	1	.	2	.	.	.
	North City, No. 1 (W.). (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	June 20,	14.7	2.7	11	.	.	.	2	.	.	.	.	.	4	1	.	4	1	.	.
		" 27,	14.7	.	13	.	.	.	.	.	.	.	.	1	1	2	1	2	1	.	.
		July 4,	17.8	1.3	18	.	.	.	1	.	.	.	.	3	6	1	1	1	1	.	.
		" 11,	17.8	1.8	18	.	.	.	.	.	.	.	1	1	8	1	.	1	1	1	.
		" 18,	21.3	2.7	16	.	.	.	.	.	.	.	2	1	1	2	.	1	1	1	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	June 20,	19.1	.	11	4	8	2	.	3	.	.	1	.	
		" 27,	14.6	1.7	20	1	1	1	1	1	1	1	.	1	.	
		July 4,	14.1	.	7	.	.	.	.	.	.	.	.	1	1	1	1	1	1	.	.
		" 11,	18.9	5.2	19	.	.	.	2	.	.	1	.	1	1	1	1	1	1	.	.		
		" 18,	18.4	.	21	.	.	.	.	.	.	.	1	1	1	1	1	1	1	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	June 20,	23.2	6.3	14	.	8	.	.	.	.	.	1	1	2	2	.	2	.	.	.
		" 27,	11.1	4.8	7	.	1	2	2	2	1	1	1	1	.	1	.	
		July 4,	25.4	4.8	16	.	8	.	.	.	.	1	1	1	1	1	1	1	1	.	.
		" 11,	27.0	6.3	17	.	8	.	.	.	.	.	1	1	1	1	1	1	1	.	.
		" 18,	28.8	8.9	16	.	1	.	.	.	.	.	1	1	1	1	1	1	1	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	June 20,	18.0	1.3	14	.	.	.	.	1	.	.	.	.	1	8	1	1	2	.	.
		" 27,	24.4	.	19	1	2	2	1	.	
		July 4,	20.5	2.6	16	1	1	.	.	.	.	.	.	1	2	2	1	1	1	.	.
		" 11,	20.5	.	16	.	.	.	.	.	.	.	.	1	2	1	1	1	1	.	.
		" 18,	20.5	.	16	.	.	.	.	.	.	.	.	1	2	1	1	1	1	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	June 20,	23.0	.	9	1	1	2	6	.	1	1	.	1	.	
		" 27,	7.8	2.4	8	.	.	.	.	.	.	.	1	1	2	1	1	1	1	.	.
		July 4,	24.5	.	10	.	.	.	.	.	.	.	1	1	2	1	1	1	1	.	.
		" 11,	19.6	2.4	8	.	.	.	.	.	.	.	1	1	2	1	1	1	1	.	.
		" 18,	12.2	.	5	.	.	.	.	.	.	.	1	1	1	1	1	1	1	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	June 20,	16.0	.	18	.	.	.	.	.	.	.	.	8	8	.	.	2	1	.	.
		" 27,	9.9	1.2	8	.	.	.	.	1	.	.	.	8	1	1	1	1	1	.	.
		July 4,	24.6	1.2	20	.	.	.	1	.	.	.	.	8	8	1	1	1	1	.	.
		" 11,	18.5	.	15	.	.	.	.	.	.	.	1	1	1	1	1	1	1	.	.
		" 18,	22.2	1.2	18	.	.	.	.	.	.	.	1	1	1	1	1	1	1	.	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	June 20,	16.3	8.0	11	.	.	.	1	.	.	.	1	2	2	.	1	2	1	.	1	.	
		" 27,	19.3	1.5	13	1	1	1	1	1	1	1	.	1	.	
		July 4,	19.3	1.5	13	.	.	.	1	.	.	.	1	1	1	1	1	1	1	.	1	.	
		" 11,	28.7	1.5	16	1	.	.	2	2	2	.	1	2	1	.	1	.	
		" 18,	17.8	4.5	12	.	1	2	2	2	.	1	2	1	.	1	.	

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases: with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.				Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
															Phthisis.	Other Forms.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	June 20,	48	..	8	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..	..
	" 27,	159	..	11	..	..	..	..	..	..	..	..	..	1	1	..	2	..	1	..	2
	July 4,	87	..	6	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	" 11,	159	..	11	..	..	..	..	..	..	..	..	..	..	..	1	2	..	..	..	..
	" 18,	159	29	11	..	1	..	..	..	..	..	..	1	..	2	1	1	..	..	..	1
	" 25,	159	14	11	..	..	..	..	..	..	..	..	1	..	2	..	2	..	..	..	..
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	June 20,	185	19	10	..	1	..	..	..	..	..	..	..	1	..	..	..	1	1	..	..	
	" 27,	180	37	7	..	1	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
	July 4,	83	19	8	..	1	..	..	..	..	..	..	..	1	..	..	2	..	..	..	..
	" 11,	130	..	7	..	..	..	..	..	..	..	..	..	1	1	1	..	..	..	..	1
	" 18,	111	..	6	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
	" 25,	130	..	7	..	..	..	..	..	..	..	..	..	8	1	..	..	..	..	..	..
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	June 20,	178	80	6	..	..	..	..	..	..	..	..	1	..	..	1	1	..	..	..	1
	" 27,	89	..	8	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..
	July 4,	207	80	7	..	..	1	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	" 11,	237	80	8	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	1	1
	" 18,	89	..	8	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..
	" 25,	..	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..
Belfast. Pop. in 1908 (Est.) 880,344.	June 20,	177	02	129	..	..	..	..	1	..	..	3	2	11	18	5	3	18	4	..	2
	" 27,	156	03	114	..	..	..	..	..	..	..	1	1	6	15	9	8	14	..	..	..
	July 4,	147	07	107	..	..	..	..	..	1	..	4	10	14	11	5	14	2	2	2	..
	" 11,	159	08	116	..	..	..	..	2	..	..	1	8	11	17	8	9	18	1	2	..
	" 18,	158	10	116	..	..	..	..	2	1	..	1	8	5	12	8	4	11	5	1	..
	" 25,	143	04	104	..	..	..	..	..	1	..	1	9	8	21	6	5	11	6	..	..	
Cork. Pop. (in 1901) 76,122.	June 20,	178	07	26	..	1	..	..	..	..	..	..	..	1	4	5	2	8	..	1	2
	" 27,	128	27	18	..	..	..	..	1	1	..	..	1	..	7	5	1	1	..	5	..
	July 4,	231	07	41	..	1	..	..	..	..	..	..	..	..	1	4	2	..	1	..	..	
	" 11,	144	07	21	..	..	..	..	..	..	..	..	..	1	4	2	2	..	..	..	..
	" 18,	192	21	28	..	..	2	..	..	..	..	..	1	1	7	2	1	5	..	3	..
	" 25,	130	07	19	..	1	..	..	..	..	..	..	..	2	6	2	..	1	4	..	..	
Londonderry. Pop. in 1908 (Est.) 42,872.	June 20,	146	..	12	..	..	..	..	..	..	..	..	..	..	6	..	..	2	..	..	..
	" 27,	109	..	9	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	July 4,	182	12	15	..	..	..	..	1	..	..	..	..	..	5	..	2	1	..	1	1
	" 11,	170	..	14	..	..	..	..	..	..	..	..	..	..	2	1	..	2	..	..	..
	" 18,	85	..	7	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	..	..
	" 25,	195	12	16	..	..	..	..	..	..	..	..	1	..	3	..	..	..	..	..	..
Limerick. Pop. (in 1901) 88,151.	June 20,	41	14	8	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	1
	" 27,	191	..	14	..	..	..	..	..	..	..	..	..	8	..	2	..	1	..	..	8
	July 4,	109	..	8	..	..	..	..	..	..	..	..	..	1	2	1	..	..	..	..	2
	" 11,	164	14	12	..	..	..	..	..	..	..	1	..	2	1	..	..	8	..	..	2
	" 18,	137	14	10	..	..	..	..	..	..	..	..	1	1	1	2	1	..	..	..	2
	" 25,	150	..	11	..	..	..	..	..	..	..	..	1	1	1	1	1	..	..	..	1
Waterford. Pop. (in 1901) 26,789.	June 20,	139	..	7	..	..	..	..	..	..	..	..	..	1	2	1	..	..	..	..	1
	" 27,	195	..	10	..	..	..	..	..	..	..	..	..	1	3	1	..	..	..	..	..
	July 4,	117	..	6	..	..	..	..	..	..	..	..	..	1	1	..	..	1	..	..	1
	" 11,	58	..	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	" 18,	156	..	8	..	..	..	..	..	..	..	..	..	1	2	1	..	1	..	..	1
	" 25,	156	..	8	..	..	..	..	..	..	..	..	..	2	2	1	..	1	..	..	1

Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the OTTOMAN (or URBAN DISTRICTS) of BELFAST and DORK, registered during the week ended 8th August, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from all Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS		Annual Rate of Mortality per 1,000 of the Population in 1901 as registered by Deaths from		All Causes, 1900.		Diseases in Col. 1900.		AGES AT DEATH.											DEATHS FROM											Inquest Cases.		No of Deaths in Public Institutions.		Number of Uncertified Deaths.	
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origi- nally uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant.	Diseases of the Respiratory System (exclu- sive of Pneu- monia).	Violence.	(27)	(28)	(29)							
City of Belfast.																																						
BELFAST URBAN NO. 1 DISTRICT.																																						
Do.	2	14,784	5	14	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	3	47,859	19	16	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	4	47,814	87	18	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	5	40,911	40	18	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	6	17,887	7	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	7	48,122	21	18	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	8	1,634	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	9	5,060	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	10	19,669	16	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	11	28,064	18	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	12	84,802	27	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	13	88,588	26	12	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	14	15,005	6	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	15	240	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Total.		849,180	929	1164	28	10	11	10	28	39	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
City of Cork.																																						
CORK URBAN NO. 1 DISTRICT.																																						
Do.	2	12,867	8	24.6	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2							
Do.	3	10,701	6	9.7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2							
Do.	4	9,978	2	20.9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	5	8,666	4	24.1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	6	6,692	4	7.9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							
Do.	7	10,702	4	9.7	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2							
Do.	8	16,616	6	12.6	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2							
Total.		76,122	34	15.3	23	5	1	10	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1							

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

		1908—Week ending																									
BELFAST.		Feb. 15.	Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.
No. of weeks in Annual Series,		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Deaths registered		192	211	202	254	219	220	187	253	245	191	199	270	290	234	223	210	214	211	216	226	236	258	183	239	259	229
Deaths registered.		206	224	166	216	198	196	159	174	156	144	173	125	171	135	122	130	112	129	114	107	116	115	101	88	116†	
Annual Death rate per 1,000 of estimated Population.		282	307	298	296	285	289	218	299	214	197	237	171	234	185	173	167	178	154	177	156	147	159	158	143	121	159
Ages	{ Under 1 year	53	62	43	54	46	42	43	42	28	18	33	26	32	25	27	20	27	26	22	15	20	19	26	15	19	28
	{ 1-5 years	35	42	44	32	36	25	28	26	16	23	17	19	16	21	23	18	17	11	15	9	12	6	12	5	6	10
	{ 5-20 years	14	16	8	20	12	14	13	18	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11
	{ 20-40 years	27	33	23	24	32	25	18	30	31	17	27	19	35	18	19	19	18	12	23	23	26	27	15	28	15	10
	{ 40-60 years	35	34	21	38	38	45	29	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23	22	29	38
{ 60 years and upwards.		42	38	27	43	34	43	28	38	35	42	43	30	37	29	26	36	30	38	32	28	23	32	22	26	14	29
Deaths from:—																											
Small-pox,																											
Measles,		10	11	9	11	8	7	6	5	4	5		4		2		1	1									2
Scarlet Fever,																											
Typhus,			1		1	1	1	1	2		1			1		1											
Whooping-cough,		4	10	8	7	3	5	7	4	1	4	6	7	2	2	3	8	4	1				2				1
Diphtheria,			1	1	3	1		1	1	1	1					1		1	1			1		1			
Pyæmia* (origin uncertain),																											
Enteric Fever,			2	2																							
Diarrhoeal Diseases,			1	1	1	1	5		3	2	1	2	4	1	2	4	1	2	4	2	1	4	3	3	2	9	11
Pneumonia,		33	35	29	31	28	31	17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	11	5	8	9	6
Tuberculous (Phthisis,		21	22	18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21	16	9
Disease, (Other Forms,		5	13	5	8	11	6	9	9	9	5	11	6	12	8	4	11	14	8	9	11	8	8	6	1	5	5
Cancer Malignant Disease,		8	5	5	7	7	6	5	5	5	8	2	6	4	4	4	5	3	6	8	8	5	9	4	5	8	7
Diseases of Respiratory System,		41	42	28	49	40	41	35	23	27	32	22	19	32	16	17	23	13	19	18	14	14	13	11	11	12	15
Violent Deaths,		3	4	6	3	3	4	2	5	4	3	5	4	2	6	3	8	2	4	2	4	2	1	5	6	3	4
Number of Uncertified Deaths,		3	3	1	3	4	1	2	1	4	3	2	2	4	2		2	3	2	2		2	2	1		2	2

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	Aug. 8,	2,062	1,126	12·2	.	30	9	5	21	5	104
EDINBURGH, . .	350,524	" 8,	160	85	12·7	.	.	2	.	.	.	3
GLASGOW, . . .	869,715	" 8,	467	210 ^a	12·7	.	3	.	.	11	1	30
CALCUTTA, . . .	955,926	June 20,	.	374	22·9	7	.	.	.	.	85†	79*
BOMBAY, . . .	977,822	July 7,	352	523	28·1	14	4	.	.	.	44†	43
MADRAS, . . .	509,346	June 19,	371	314	32·0	.	2	?	?	?	89	45
PARIS, . . .	2,722,731	July 25,	1,022	752	14·3	.	4	1	4†	7	2	44
BRUSSELS (with 8 Faubourgs).	630,078	" 18,	196	153	12·8	.	3	.	.	.	1	20
ANTWERP, . . .	310,903	" 18,	119	48	8·1	.	.	.	.	.	1	9
AMSTERDAM, . .	564,989	" 25,	272	119	10·9	.	2	.	.	.	.	10
COPENHAGEN, . .	439,000	" 18,	220	111	13·2	.	.	.	.	3	.	6
STOCKHOLM, . .	337,460	" 18,	167	61	9·4	.	.	.	.	.	.	5
CHRISTIANIA, . .	231,687	" 25,	94	76	17·1	.	1	.	1†	2	.	5
ST. PETERSBURG,	1,527,500	June 27,	1,134	801	27·3	13	44	16	9	8	37	142
MOSCOW, . . .	1,359,886	" 27,	.	737	28·3	7	19	2	7†	4	17	217
BERLIN, . . .	2,100,953	July 4,	928	559	13·9	.	3	7	5†	5	3	77
HAMBURG, . . .	854,472	" 18,	.	215	13·1	.	2	.	.	3	1	31
BRESLAU, . . .	494,029	" 18,	.	208	22·0	.	.	1	.	2	.	44
MUNICH, . . .	556,000	" 25,	.	196	18·3	.	.	1	3†	.	2	37
VIENNA (with suburbs).	2,021,052	" 25,	946	579	14·9	.	12	3	1†	4	4	92
BUDA-PESTH, . .	812,728	" 18,	406	222	14·2	.	4	.	1†	1	5	31
PRAGUE and Fau- bourgs.	478,547	" 4,	185	190	20·7	.	1	2	1†	.	3	15
TRIESTE, . . .	213,719	" 11,	115	93	22·7	.	.	1	.	1	.	20
ROME, . . .	557,630	May 9,	.	.	.	.	.	.	.	.	.	.
VENICE, . . .	176,815	June 27,	93	36	10·6	.	.	.	.	.	2	5
NEW YORK, . . .	4,422,685	July 11,	3,009	1,516	17·9	.	14	16	33†	3	10	368
PHILADELPHIA, .	1,532,738	" 11,	.	585	19·9	.	7	1	6†	5	7	128
BOSTON, . . .	609,757	" 11,	.	209	17·6	.	7	1	6	2	.	?

^a Including one death from cerebro-spinal meningitis.

* Including 48 deaths from cholera in Calcutta.

† Including deaths from croup.

‡ Exclusive of 36 deaths from plague in Calcutta, and 25 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending August 8th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	1
" " 1, West, . .	.	1	.	.	.	.	.	1	.	.	.	.	2
" " 2,
" " 3,	1	.	.	.	.	1
Clontarf and Howth No. 1 (part of)
Coolock and Drumcondra No. 1 (part of) . .	.	1	.	.	.	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of), . .	.	6	.	.	.	.	.	.	.	.	.	.	6
South City No. 1,	1	4	.	.	.	5
" " 2,	1	.	.	.	.	.	.	.	1
" " 3, . .	.	5	.	.	4	.	.	.	.	.	.	.	9
" " 4,	5	1	.	.	.	6
New Kilmainham,
Total, . .	.	13	.	.	5	.	.	8	6	.	.	.	32

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 8th August, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 8th August.			
	July 18.	July 25.	Aug. 1.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	96	76	71	25	28	1	67
Scarlet Fever, . .	16	18	19	7	7	.	19*
Typhus, . .	.	.	.	.	.	.	.
Diphtheria, . .	16	16	18	4	3	.	19
Enteric Fever, . .	23	26	40	4	5	.	39
Pneumonia, . .	19	18	16	3	4	2	13

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 8th August, 1908:—

"Throughout this week Ireland lay well within the central area of a system of high barometric pressure, or anticyclone. In consequence fine, summerlike weather prevailed. On Sunday and Monday the anticyclone was central directly over Ireland, the barometer standing at 30·4 inches—or slightly higher—over the greater part of this country. Sunday was at first overcast, with fog cloud lying low down on the Dublin and Wicklow hills, but the afternoon was brilliant; and so was Monday, the thermometer rising in Dublin to 76° in the shade—the highest reading recorded in this City during the present season. Towards evening of this day the barometer fell somewhat decidedly, as the anticyclone retreated south-westwards in face of a low-pressure system, which spread towards Great Britain from Scandinavia and the Baltic. This disturbance scarcely affected the fine weather in Ireland, beyond causing fresh northerly winds and clouds; but much needed rain fell over the greater part of England, especially along the east and south-east coasts. The Continental depression passed southwards to the Gulf of Genoa, causing thunder and rain in France, while the weather again became very fine and warm in the British Islands. On Thursday the thermometer rose to 77° at Nairn and 76° at Strathpeffer, in the N.E. of Scotland. On Saturday the barometer fell and the outlook became less settled, as an Atlantic depression touched our N.W. coasts. In Dublin the mean height of the barometer was 30·245 inches, the range of pressure being from 30·422 inches at 9 a.m. of Sunday (wind E.N.E.) to 30·042 inches at 9 a.m. of Wednesday (wind N.N.W.). The corrected Mean Temperature was 61°·0, the mean dry bulb reading at 9 a.m. and 9 p.m. being 60°·6. The screened thermometers rose to 76°·3 on Monday. The recorded minimum was 52°·1 on that same day and again on Thursday. N.W. winds prevailed. A solar halo was seen between noon and 1 p.m. on Tuesday. There was no measurable rainfall."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30·077 inches. The highest reading (30·251) was on Sunday at 9 a.m., wind N.E., and the lowest (29·873) on Wednesday at 9 a.m., wind N.W.

The mean temperature for the week was 59·5°, being 1·9° above the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Monday, on which day the thermometer registered 76·9°, and was also lowest on that day, the mercury having fallen to 46·2°. The mean of the Dry Bulb for the week was 58·8°, and of the Wet Bulb 56·6°. The mean humidity of the air was ·86, complete saturation being represented by 1·0. There was no rainfall during the week.

At Greenwich the mean temperature for the week was 62·1°, the maximum 83·0°, and the minimum 47·1°; at Glasgow the maximum was 78·0°, the minimum 45·2°, and the mean 60·8°; and at Edinburgh the maximum was 74·2°, the minimum 48·6°, and the mean 60·3°. The rainfall at Greenwich measured 0·07 in.; at Glasgow 0·08 in.; and at Edinburgh 0·01 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level).	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation =1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Aug. 2.	30·242	64·7	52·8	58·8	56·4	55·4	·94	·0	4·2	·000	N.E.	Calm.
Monday, " 3.	30·179	76·9	46·2	61·6	62·5	60·9	·91	·6	10·6	·000	W.N.W.	Calm.
Tuesday, " 4.	29·985	67·8	57·3	62·6	59·2	56·7	·85	·6	1·6	·000	S.W.	W.
Wednesday, " 5.	29·926	62·2	52·9	57·6	57·0	53·7	·80	·6	5·2	·000	N.W.	N.N.W.
Thursday, " 6.	30·045	69·6	46·9	58·2	56·1	54·5	·90	·5	12·4	·000	N.	Calm.
Friday, " 7.	30·127	67·8	50·9	59·4	60·1	57·6	·84	·5	2·5	·000	N.W.	Calm.
Saturday, " 8.	30·034	65·4	50·9	58·2	60·4	57·2	·81	·5	2·3	·000	S.W.	S.W.
Mean, . . .	30·077	67·8	51·1	59·5	58·8	56·6	·86	·5	Total 38·8	Total ·000	—	—

Sunday—Day overcast to cloudy, fine; night clear. *Monday*—Fine but cloudy day; night cloudy. *Tuesday*—Day overcast to cloudy; night cloudy. *Wednesday*—Day cloudy; night cloudy. *Thursday*—Fine, bright day, light clouds; night cloudy. *Friday*—Day overcast to cloudy, fine; night cloudy. *Saturday*—Day cloudy to overcast, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 8th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell- Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Aug. 2.	62·5	62·4	58·3	62·4	56·0	59·2	hrs. 2·8	ins. —
Monday, " 3.	66·0	61·8	58·7	76·8	52·1	64·5	11·2	—
Tuesday, " 4.	62·7	62·9	58·5	68·6	55·4	62·0	2·3	—
Wednesday, " 5.	59·8	62·0	58·6	62·9	51·2	58·6	3·6	—
Thursday, " 6.	60·9	61·4	58·9	69·0	51·0	60·0	11·0	—
Friday, " 7.	62·0	61·7	58·8	68·8	53·0	60·9	2·4	—
Saturday, " 8.	61·9	61·6	58·7	67·0	55·0	61·0	1·6	—
Weekly Mean, .	62·3	62·0	58·6	67·9	53·8	60·9	Total 34·9	Total —

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 15TH AUGUST, 1908. [No. 33.

General Register Office, Charlemont House,
Dublin, 17th August, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·9 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Aver- age Rate for 4 weeks.	TOWNS, &c.	Week ending				Aver- age Rate for 4 weeks.
	July 25.	Aug. 1.	Aug. 8.	Aug. 15.			July 25.	Aug. 1.	Aug. 8.	Aug. 15.	
22 Town Dists.	15·1	14·6	15·2	17·9	15·7	Limerick, . .	15·0	13·7	2·7	26·0	14·4
						Lisburn, . .	13·6	22·7	9·1	22·7	17·0
Armagh, . .	6·9	20·6	.	13·7	10·3	Londonderry, . .	19·5	14·6	7·3	13·4	13·7
Ballymena, . .	19·2	4·8	4·8	14·4	10·8	Lurgan, . .	.	8·9	22·1	22·1	13·3
Belfast, . .	14·3	12·1	15·9	14·1	14·1	Newry, . .	4·2	25·2	8·4	16·8	13·7
Clonmel, . .	15·4	15·4	5·1	35·9	17·9	Newtownards, . .	22·9	17·2	17·2	22·9	20·0
Cork, . .	13·0	15·1	15·8	23·3	16·8	Portadown, . .	5·2	10·3	5·2	25·8	11·6
Drogheda, . .	8·2	8·2	.	4·1	5·1	Queenstown, . .	19·8	19·8	.	6·6	11·6
Dublin Reg. Area,	17·2	16·8	18·5	20·9	18·3	Sligo, . .	9·6	9·6	24·0	14·4	14·4
Dundalk, . .	8·0	8·0	23·9	8·0	12·0	Tralee, . .	15·9	10·6	.	10·6	9·3
Galway, . .	19·4	23·3	11·7	11·7	16·5	Waterford, . .	15·6	17·5	19·5	13·6	16·5
Kilkenny, . .	9·8	9·8	9·8	29·5	14·7	Wexford, . .	14·0	18·7	14·0	18·7	16·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 3·8 per 1,000, the rates varying from 0·0 in fifteen of the districts to 7·5 in Cork, the 34 deaths from all causes registered in that district including one from scarlet fever, 2 from whooping-cough, one from diphtheria, and 7 from diarrhoeal diseases. Among the 103 deaths from all causes registered in Belfast are 2 from whooping-cough, 3 from enteric fever, 15 from diarrhoeal diseases, and one from cerebro-spinal fever. Four of the 11 deaths from all causes registered in Londonderry are from diarrhoeal diseases. One death from whooping-cough and one from diarrhoea are included in the 19 deaths from all causes for Limerick, and one of the 5 deaths from all causes registered for Lisburn is from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 196—93 boys and 103 girls; and the deaths to 167—77 males and 90 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·1 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 20·9 per 1,000. During the thirty-three weeks ending with Saturday last, the death-rate averaged 23·1, and was 2·1 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total deaths (167) included 3 from measles, one from whooping-cough, one from diphtheria, and 37 from diarrhoeal diseases, the latter not including 4 deaths from gastro-enteritis.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-13 of Table II.

In each of the three preceding weeks, deaths from measles were 5, 2, and 2; deaths from whooping-cough were 0, 2, and one; deaths from diphtheria were 2, one, and one; and deaths from diarrhoeal diseases were 9, 12, and 18. One death from influenza and one death from cerebro-spinal fever were registered.

There were 2 deaths from broncho-pneumonia and 2 deaths from *pneumonia* (not defined).

The deaths caused by tuberculous disease numbered 25, and included 14 deaths from tuberculous phthisis (*phthisis*), 5 deaths from tuberculous meningitis, 2 deaths from *tabes mesenterica*, and 4 deaths from other forms of the disease. Deaths from all forms of tuberculous disease, in each of the three preceding weeks, were 25, 22, and 23.

Carcinoma caused 4 deaths, sarcoma one death, and 7 deaths were attributed to cancer or malignant disease (undefined).

Prematurity caused the deaths of 2 infants.

Diseases of the brain and nervous system caused 9 deaths. This figure includes 4 deaths from meningitis and 2 deaths from *convulsions* of infants under one year of age.

Diseases of the heart and blood vessels accounted for 15 deaths, and there were 9 deaths from bronchitis.

Of 8 deaths assigned to accidental causes, there were 2 by burning and one by drowning. These latter 3 deaths were of children under 5 years of age.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 5 infants under one year of age and the deaths of 2 persons aged 60 years and upwards.

Seventy-four of the persons whose deaths were registered during the week were under 5 years of age (57 being infants under one year, of whom 9 were under one month old), and 31 were aged 60 years and upwards, including 9 persons aged 70 and upwards, of whom one was an octogenarian.

Fifty-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 7 took place in the N. Dublin Union Workhouse and 9 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20.9 per 1,000; the rate in the City was 21.6 (North City Districts, 21.3; South, 21.5), and in the Suburbs, 18.4.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 5.7 per 1,000 inhabitants, the rate for the City being 6.3 (6.7 in the North City Districts, and 6.0 in the South), and for the Suburbs, 3.5.

No. 1 North City District, East (Clarence-street, North).—The deaths (13) are equal to an annual rate of 23.1 per 1,000, and include 2 deaths from epidemic diarrhoea, 2 deaths from tuberculous disease, one death from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29.3 per 1,000. Diarrhoeal diseases caused 7 deaths, there was one death from influenza, one death from *pneumonia* (not defined), there were 2 deaths from tuberculous disease, 2 deaths from bronchitis, and 2 accidental deaths.

No. 2 North City District (Lisburn-street).—The deaths (8) are equivalent to an annual rate of 13.9 per 1,000. There were 3 deaths from epidemic diarrhoea, one death from *phthisis*, and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27.0 per 1,000. Diarrhoeal diseases caused 7 deaths, there was one death from tuberculous meningitis, and there were 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 9.2; and Finglas and Glasnevin, part of, 13.8. The only death recorded for Clontarf and Howth, No. 1, part of, was one from tuberculous disease; of the 2 deaths from all causes for Coolock and Drumcondra, No. 1, part of, one was from measles; and the 2 deaths from all causes for Finglas and Glasnevin, part of, include one from tuberculous phthisis.

No. 1 South City District (South Earl-street).—The deaths (15) represent an annual rate of 19.3 per 1,000. The deaths include 2 from diarrhoeal diseases, 3 from tuberculous phthisis (*phthisis*), and one accidental death.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.5 per 1,000. There was one death each from measles, cerebro-spinal fever, and epidemic diarrhoea; tuberculous disease caused 2 deaths and bronchitis one death.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17.2 per 1,000. Of the deaths 4 were due to diarrhoeal diseases, 2 to tuberculous disease, one to bronchitis, and one to an accidental fall.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20.8 per 1,000, and include one death from whooping-cough, 3 deaths from epidemic diarrhoea, one death from *pneumonia* (not defined), 2 deaths from tuberculous disease, and one accidental death.

New Kilmainham District.—The deaths (8) are equal to an annual rate of 46.9 per 1,000. Of the 8 deaths registered, 5 were from diarrhoeal diseases and one was from tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 25.9; Blackrock, 11.9; and Kingstown, 11.8. The deaths from the principal epidemic diseases tabulated for these districts include one from measles and one from diphtheria for Rathmines and Rathgar, one from diarrhoea for Pembroke, one from diarrhoea for Blackrock, and one death each from gastric fever and diarrhoea for Kingstown. Among the 11 deaths from all causes for Rathmines and Rathgar are 2 from broncho-pneumonia and one from tuberculous phthisis; the 14 deaths from all causes for Pembroke include 2 from tuberculous disease and 3 from diseases of the respiratory system; of the 2 deaths from all causes for Blackrock one was caused by an accident; and the 5 deaths from all causes for Kingstown include one from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 15th August, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi-demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	July 25.	.	—	—	4	.	.	5	.	1	5	5	.	—	—	.	—	—	20
	Aug. 1.	.	—	—	10	.	.	9	.	3	18	13	.	—	—	.	—	—	53
	Aug. 8.	.	—	—	13	.	.	5	.	8	8	.	.	—	—	.	—	—	32
	Aug. 15.	.	—	—	7	.	.	7	.	3	10	10	.	—	—	.	—	—	37
Rathmines and Rathgar Urban District.	July 25.	.	—	—	.	.	.	.	.	1	1	.	.	—	—	.	—	—	2
	Aug. 1.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Aug. 8.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	.	—	—	1
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Pembroke Urban District.	July 25.	.	3	.	1	.	.	1	.	.	1	.	.	—	3	.	—	—	9
	Aug. 1.	.	.	.	.	.	.	1	.	.	.	.	.	—	1	.	—	—	2
	Aug. 8.	.	1	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	1
	Aug. 15.	.	.	.	.	.	.	1	.	.	1	.	.	—	.	.	—	—	2
Blackrock Urban District.	July 25.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Aug. 1.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	.	—	—	1
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	July 25.	.	—	—	1	.	.	.	.	.	.	.	1	—	—	—	—	—	2
	Aug. 1.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	2
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	July 25.	.	—	—	.	.	.	.	.	1	4	2	.	—	—	1	—	—	15
	Aug. 1.	.	—	—	3	.	.	3	.	2	8	6	1	—	—	—	—	—	24
	Aug. 8.	.	—	—	7	.	.	1	.	1	9	5	2	—	—	1	—	—	25
	Aug. 15.	.	—	—	4	.	.	.	.	5	3	1	.	—	—	1	—	—	15

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 15th August, 1908.

From this it appears that:—

Twenty-seven cases of measles were admitted into hospital during the week, 9 were discharged, there was one death, and 84 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 76, 71, and 67.

Five cases of scarlet fever were admitted to hospital, 7 were discharged, and 17* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 3 were discharged, and 22 patients remained under treatment at the close of the week.

Eleven cases of enteric fever were admitted to hospital during the week, 4 were discharged, and 46 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 2 were discharged, there was one death, and 19 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·2) was equal to an average annual death-rate of 15·0 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 1·4 per 1,000, the rate for Glasgow being 15·2 and for Edinburgh 13·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 15th August. From this Report it appears that of a total of 60 cases notified 33 were scarlet fever, 10 erysipelas, 9 diphtheria, 5 phthisis, 2 cerebro-spinal fever, and one enteric fever. Among the 319 cases of infectious diseases in hospital at the close of the week were 206 cases of scarlet fever, 40 of phthisis, 27 of diphtheria, 13 of whooping-cough, 12 of erysipelas, 10 of enteric fever, 5 of measles, 3 of cerebro-spinal fever, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the week ending Saturday, 15th August, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Unidentified Deaths: also the **Temperature** and **Rainfall** for the week, and for each of two weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 15TH AUGUST, 1908.										METEOROLOGY. (c)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
TOWNS AND DISTRICTS.		Census Statistics of Districts.		Annual Rate per 1,000 persons represented by		DEATHS.		BIRTHS.		NUMBERS REGISTERED.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		POPULATION.		From all Causes.		In cols. 10-15.		Total Number.		Under 1 year of age.		At 60 years & upwards.		Caused by																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
		Total.		Per-sons to an Acre.		From all Causes.		In cols. 10-15.		Total Number.		Under 1 year of age.		At 60 years & upwards.		Small-pox.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pneumonia.		Phthisis.		Tuberculous Disease.		Violence.		Inquest Cases.		No. in Public Institutions.		Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
TOTAL OF 29 TOWN DISTRICTS.		1,181,869	199	263	179	38	683	889	114	76																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 15th of August, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.	
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superin- tendent Reg.'s District.											
NORTH CITY NO. 1E.	NORTH CITY NO. 1W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH No. 1 (part of).	GOOSEBAGH & DRUM- CONDRA, NO. 1 (part of).	FINCHES & GRANGE NO. 1 (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES :																				
Small-pox, . . . . .	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	3
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diarrhoeal Diseases,	2	7	3	7	.	.	2	1	4	3	5	.	1	1	1	.	37			
Pneumonia, . . . . .	.	1	.	.	.	.	.	.	.	1	1	2	.	.	.	.	4
Tuberculous Phthisis, . . . . .	.	1	1	.	.	1	3	1	1	1	1	1	1	1	1	.	12		
Other Forms,	2	1	.	1	1	.	.	1	1	2	.	1	1	.	.	.	10			
Cancer, Malignant Disease,	3	1	.	.	.	1	2	.	3	.	.	1	1	.	.	.	13			
Other General Diseases,	1	4	.	.	.	.	1	1	.	1	1	.	1	.	.	.	10
Total,	8	15	4	8	1	1	2	8	5	9	8	7	6	5	1	3	91			
B. LOCAL DISEASES :																				
Diseases of Nervous System,	2	.	.	2	.	.	1	.	.	2	.	1	1	.	.	.	9			
Organs of Special Sense, . . . . .	.	1	3	1	.	.	1	3	1	2	.	.	2	.	.	.	14		
Heart and Blood Vessels,	1	2	.	2	.	.	.	1	1	.	.	1	3	.	.	.	11			
Respiratory System, . . . . .	.	.	.	.	1	.	3	1	.	.	1	2	.	.	.	.	10
Digestive System, . . . . .	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	1
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Urinary System, . . . . .	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	3
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	3	4	3	8	.	1	.	6	5	2	4	1	4	7	.	1	49			
C. OTHER SPECIFIED DISEASES																		.	.	
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		1	0	
E. VIOLENT DEATHS,																		1	3	
Deaths from all Causes,																		13	9	
Annual Rate of Mortality from all causes in every 1,000 of the population																		23.1	20.9	
																		21.8	21.5	
																		18.4		
																		21.6		
Ages at Death.	Under 1 year,	5	9	4	8	1	1	.	5	3	5	7	3	2	3	.	1	57		
	1 and under 5 years,	1	1	.	2	.	1	.	1	1	2	3	2	3	.	.	17			
	5 " 20 " . . . . .	.	1	.	.	.	.	.	1	1	1	1	1	.	1	.	8
	20 " 40 "	2	3	1	2	.	1	2	1	.	1	1	2	2	3	1	.	19		
	40 " 60 "	8	4	.	.	.	1	4	.	4	2	1	3	4	.	1	.	27		
60 and upwards,	2	4	3	5	.	.	2	4	2	.	.	1	4	1	2	.	30			
Number of Uncertified Deaths,																		.	7	
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,																		3	17	
Workhouse Hospitals																		2	16	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 33rd Week of the 10 years 1898-1907.	In the Week ending Saturday, 15th August, 1908.									
	Deaths of Persons of the Ages of																				
	ALL AGES.											0 to 5.			5 and under 20.			20 and under 40.			
	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.												
Mean Temperature.	59.5	61.0	60.2	58.9	57.0	53.3	55.8	58.2	58.9	58.9	58.2	56.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
ALL CAUSES.	146	234	147	148	145	169	183	151	151	145	161.9	167	9	48	17	8	24	30	30	1	
Small-pox,
Cowpox,
Measles (Morbilli), ...	1	10	.	.	20	.	4	1	1	7	4.4	3	.	1	2	.	.	.	.	.
Scarlet Fever, ...	1	.	.	1	1	.	.	1	.	.	4	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	1	.	1	.	1	.	.	.	3	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	4	.	1	2	.	1	.	.	.	8	1	.	.	.	.	.	1	.	.
Whooping-cough, ...	1	7	1	3	.	1	3	.	1	3	2.0	1	.	.	.	1	.	.	.	.
Diphtheria, ...	.	1	.	.	.	1	1	.	.	.	3	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1	.	.	.	.
Pyæmia† (origin uncertain), ...	.	1	1	.	.	.	.	.	1	.	3	1	.	.	.	1	.	.	.	.
Enteric Fever, ...	3	1	1	.	1	.	1	1	.	1	9	.	.	.	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	23	49	25	30	{	3	10	10	11	3	22.7	{	18	1	14	3	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	{	1	8	23	10	18	3	{	19	1	12	3	.	1	2	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	4	.	.	.	1	.	.	.	1	2	8	1	.	1	.	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	.	.	1	.	{	.	.	.	.	1	2	{	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho- Epidemic, Not defined, }	3	12	3	8	{	6	1	.	1	2	3	{	2	.	.	1	.	1	.	.	
Erysipelas, ...	.	1	.	.	2	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), ...	.	1	.	1	{	1	.	1	.	.	4	{	2	.	.	.	1	1	.	.
Other Infective Conditions, ...	.	.	.	.	2	.	.	.	2	.	4	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	18	26	20	24	{	17	16	19	17	12	14	{	7	.	.	2	3	2	.	.	
Tuberculous Meningitis, ...	5	2	3	1	3	4	6	3	1	2	1	3.0	5	2	1	2	.	.	.	.
Tuberculous Peritonitis, Tubæ Mesenterica, ...	5	9	3	4	.	1	1	2	.	1	1	3.2	2	.	2	.	.	.	.	.
Tuberculous Dis. (other), Scrofula, ...	6	4	5	6	{	2	8	8	10	6	2	{	4	.	1	.	2	1	.	.	
Alcoholism, ...	1	.	1	.	1	1	.	.	1	4	9	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	{	2	6	2	1	4	2	{	4	.	.	.	.	3	1	.
Sarcoma, ...	5	8	6	3	{	6	6	1	3	8	4	{	7	.	.	.	7	.	.	.	
Cancer (undefined), Diabetes Mellitus, ...	.	.	.	.	.	.	1	.	3	1	5	2	.	.	.	.	1	1	.	.
Premature Birth, ...	.	.	2	1	1	5	4	2	1	3	1.9	2	2	.	.	.	.	.	.	.

* The figures for the years 1893-1900 are for

† Formerly described as

THIRTY-THIRD WEEK ending Saturday, 15th August, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 33rd Week of the 10 years 1868-1907.	In the Week ending Saturday, 15th August, 1903.												
												Deaths of Persons of the Ages of												
	Aug. 20, 1898.	Aug. 19, 1899.	Aug. 18, 1900.	Aug. 17, 1901.	Aug. 16, 1902.	Aug. 22, 1903.	Aug. 20, 1904.	Aug. 19, 1905.	Aug. 18, 1906.	Aug. 17, 1907.		ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.				
Mean Temperature.	59.5	61.0	60.2	58.9	57.0	53.3	55.8	58.2	58.9	58.9	58.2	Mean Temp. 56.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.				
Meningitis (not tuberc.) ...	30	30	32	30	2	1	3	2	3	1	32.0	4	.	2	1	1				
G. P. of Insane, Insanity ...					1	1	1	1	1	1		1	1	1	1	
Epilepsy ...					13	2	9	4	3	2		1	2	1	2	1
Convulsions
Locomotor Ataxy ...					2	1	2	1	1	1		1	3	1	1	1
Paraplegia Dis. of Cord ...					2	1
Nervous System (other Dis.)					2	1
Valv. Dis., Endocarditis ...					2	2	2	1	4	3		3	3	3	3	4	2	2	.
Cerebr. Hem. Cereb. Emb.					1	1	4	2	1	3		2	1	2	1	2	1	.
Apoplexy, Hemiplegia ...					4	6	7	5	1	1		2	1	1	1	1
Aneurysm ...					1	2	1	1	1
Embolism, Thromb. (not cerebral)					.	1	1
Heart and Blood Vessels (other Dis.)					13	10	11	14	14	5		7	.	.	.	7	1	3	3	.
Croup (not Spasm. nor Memb.)	.	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Bronchitis ...	12	15	9	9	8	13	3	9	11	15	10.4	9	.	1	.	.	.	1	7	.				
Emphysema, Asthma ...	.	.	.	.	.	.	.	1	.	.	14	.	.	.	.	.	.	.	.	.
Pleurisy ...	2	1	1	1	1	1	.	.	.	1		3	1	2	.			
Respiratory Dis. (other) ...	.	.	.	.	1	3	.	.	.	2	.	3	.	.	.	.	.	.	.	.
Tonsillitis, Quinsy ...	.	.	1	.	.	.	4	6	.	.	1	.	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	3	4	2	1	.	3	6	1	1	2	3.7	2	.	1	1	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	.	.	.	.	.	.	10.0	4	.	2	.	.	.	1	.	.
Peritonitis (not Puerp.)	2	1	1	.	3	1	1	2	1		2			
Cirrhosis of Liver ...	1	3	2	1	2	3	2	1	3	1	2.2	1	.	.	.	.	1	1	.	.
Liver Dis. (other)	.	.	.	.	.	.	.	.	.	.	4.7	4	.	2	.	.	.	.	.	.
Digestive Sys. (other Dis.) ...	3	3	1	2	5	9	8	7	3	6				
Acute Nephritis ...	2	6	4	3	2	.	1	.	1	1	3.4	2	.	.	.	.	.	.	2	.
Bright's Dis., Albuminuria					1	6	3	.	1	1		1	1	1	1	1	.	.	.	
Urinary Sys. (Other Dis.)					1	.	1	.	.	.		1	1	1	.	1
Generative Organs Dis. ...	.	2	.	1	.	1	.	1	.	.	5	1	.	.	.	.	.	.	1	.
Childbirth (Accid. of)	.	.	.	1	1	1	.	1	3	.	7	.	.	.	.	.	.	.	.	.
Old Age ...	3	9	7	6	3	3	2	4	2	.	3.9	1	.	.	.	.	1	1	1	1
Other Diseases ...	10	17	10	6	6	14	6	11	6	19	10.5	12	2	4	.	.	1	1	3	.				
ACCIDENT.																								
By Railways ...	1	.	.	2	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	2	2	2	1	.	.	.	.	.	.	5	1	.	.	.	.	1	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	.	.	.	.	1	1	2	.	.	4	2	.	1	1	.	.	.	.	.
By Drowning ...	1	.	1	.	.	1	1	.	1	.	5	1	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	1	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	1	2	.	.	3	1	.	1	1	1	1.0	4	.	.	1	.	2	1	.	.				
VIOLENCE OTHER THAN ACCIDENTAL.																								
Homicide ...	1	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 15th August, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 15th AUGUST, 1908.

CLASS	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Uncertified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Population in 1901.		AGES.						CAUSES OF DEATH.														Total Number of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		Annual Death Rate per 1,000 of the Population in 1901.	(1)	Under 5 Years.						60 and upwards.						Small-pox.	Measles.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.	Tuberculous Disease.		Other Diseases.	Phthisis.	Cancer, Malignant Diseases.	Convulsions.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence (Accidental Homicidal and Suicide).	Other Causes.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
				(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)											(14)	(15)									(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
I.	ALL PERSONS.	872,850	167	74	8	24	30	80	1	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES, and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Fyveria* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.					Other Forms. Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	178 166 160 196 338 125 249 231	86 18 18 58 71 7 58 86	10 9 11 19 17 14 13	.	2	.	.	.	.	.	1	3 1 2 1 1 2	1 1 1 2 1 2 2	1 1 1 1 1 1 2	1 1 1 1 1 1 1	1 2 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	.		
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 82,146.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	147 173 253 173 213 266 200 298	13 18 13 17 27 67 40 98	11 19 18 16 20 15 22	.	.	.	1	.	.	1	1 2 1 2 1 2 7	1 3 1 2 1 2 1	4 2 8 1 2 2 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	2 1 1 1 1 2 2	1 1 1 1 1 2 2	1 1 1 1 1 2 2	.		
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	246 181 329 364 225 139 191 189	17 7 52 17 13 86 17 62	20 7 19 21 18 8 11 8	.	1	.	.	.	.	.	4	8 1 1 5 1 1 1	3 1 1 2 1 1 1	.	1 1 1 1 1 1 1	3 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	.	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	111 254 270 328 206 190 148 270	48 48 63 15 82 18 16 111	7 16 15 16 12 9 17	.	1	.	.	.	.	.	2	2 2 1 1 2 1 7	2 4 1 1 2 2 1	2 2 1 1 1 1 1	.	1 1 1 1 1 1 2	1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	.	
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	244 205 205 205 116 167 282 193	26 16 16 9 116 89 51 26	19 16 16 13 9 13 22 16	.	1	1	.	.	.	.	.	1 1 1 1 1 1 1	8 1 1 1 1 1 1	2 2 1 1 2 2 2	.	1 1 1 1 1 1 1	2 1 1 1 1 1 1	2 1 1 1 1 1 1	2 1 1 1 1 1 1	1 1 1 1 1 1 1	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	73 245 196 122 73 123 269 245	24 10 24 5 8 5 73 49	8 10 8 8 8 5 11 10	.	.	.	.	.	.	.	1	1 1 1 1 1 1 1	2 1 2 1 1 1 1	1 1 1 1 1 1 1	.	1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1	.	
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,533.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	99 246 185 222 148 271 172 172	12 12 12 25 74 22 14 49	8 20 15 12 12 22 14 14	.	.	.	1	1	.	.	.	1 3 1 1 1 4 8 4	1 4 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,186.	June 27, July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15,	193 198 287 178 267 148 193 208	15 15 45 15 80 15 80 69	18 18 16 12 18 10 18 14	.	.	.	.	1	.	.	1	1 2 2 2 2 1 1 1	3 2 2 2 2 1 2 1	1 1 1 1 1 1 1 1	2 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- cidal).			
															Phthisis.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
Rathmines and Rathgar Urban District.	June 27,	15.9	.	11	.	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.
	July 4,	8.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.
	" 11,	15.9	.	11	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.
	" 18,	15.9	2.9	11	.	1	.	.	.	.	.	1	.	.	.	1	2	.	.	.
	" 25,	15.9	1.4	11	.	.	.	.	.	.	.	1	.	.	.	2	1	1	.	1
	Aug. 1,	10.1	.	7	.	.	.	.	.	.	.	.	.	.	.	3	1	1	.	.
Pop. in 1908 (Est.) 86,087.	" 8,	10.1	1.4	7	.	.	.	.	.	.	.	1	.	1	1	.	2	1	.	.
" 15,	15.9	2.9	11	.	1	.	.	.	.	1	.	.	.	2	.	1	.	1	.	.
Pembroke Urban District.	June 27,	13.0	3.7	7	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	July 4,	5.6	1.9	3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	" 11,	13.0	.	7	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
	" 18,	11.1	.	6	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1
	" 25,	13.0	.	7	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.
	Aug. 1,	14.8	.	8	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
Pop. in 1908 (Est.) 28,188.	" 8,	16.7	3.7	9	.	.	.	.	.	.	.	.	2	.	1	1	1	.	1	
" 15,	25.9	1.9	14	.	.	.	.	.	.	.	.	3	1	.	1	1	1	3	.	.
Kingstown Urban District.	June 27,	8.9	.	8	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
	July 4,	23.7	3.0	7	.	.	1	.	.	.	.	.	.	.	1	.	1	.	1	1
	" 11,	23.7	3.0	8	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
	" 18,	8.9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
	" 25,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Aug. 1,	3.0	.	1	.	.	.	.	.	.	.	.	.	1	.	1	1	.	1	1
Pop. in 1908 (Est.) 17,622.	" 8,	29.6	.	10	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	
" 15,	14.8	5.9	5	.	.	.	.	.	.	.	1	.	1	.	1				
Belfast.	June 27,	15.6	0.3	114	.	.	.	.	.	.	.	1	1	6	15	11	8	14	.	2
	July 4,	14.7	0.7	107	.	.	.	.	.	1	.	.	4	10	14	11	8	14	2	1
	" 11,	15.9	0.8	116	.	.	.	.	.	.	.	1	3	11	17	8	9	13	1	2
	" 18,	15.8	1.0	115	.	.	.	.	2	1	.	1	3	5	12	8	4	11	5	1
	" 25,	14.3	0.4	104	.	.	.	.	.	.	.	1	2	8	21	6	5	11	6	1
	Aug. 1,	12.1	1.2	88	.	.	.	.	.	.	.	9	.	9	16	1	3	12	3	2
Pop. in 1908 (Est.) 880,814.	" 8,	15.9	2.1	116	.	2	.	.	1	.	1	11	6	9	8	7	15	4	2				
" 15,	14.1	2.7	103	.	.	.	.	.	2	.	3	15	1	1	9	9	6	4	2	1
Cork.	June 27,	12.3	2.7	18	.	1	.	.	1	1	.	.	1	.	1	1	1	3	.	2			
	July 4,	28.1	0.7	41	.	1	.	.	.	.	.	.	.	.	1	7	5	2	1	5
	" 11,	14.4	0.7	21	.	1	.	.	.	.	.	.	.	1	4	2	2	1	1	8
	" 18,	19.2	2.1	38	.	2	.	.	.	.	.	.	1	.	1	7	2	1	1	1
	" 25,	13.0	0.7	19	.	1	.	.	.	.	.	.	.	2	6	2	1	1	1	1
	Aug. 1,	15.1	0.7	32	.	1	.	.	.	.	.	.	.	2	2	1	1	1	1	1
Pop. (in 1901) 76,132.	" 8,	15.8	1.4	23	.	.	.	.	.	.	.	2	1	2	2	1	1	1	1	1
" 15,	23.3	7.5	34	.	.	1	.	.	2	1	.	.	7	1	4	2	1	.	.	1			
Londonderry.	June 27,	10.9	.	9	.	.	.	.	.	.	.	.	.	.	4	.	1	1	.	.
	July 4,	18.2	1.2	15	.	.	.	.	1	.	.	.	.	.	5	.	2	1	1	1
	" 11,	17.0	.	14	.	.	.	.	.	.	.	.	.	.	2	1	1	2	1	.
	" 18,	8.5	.	7	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.
	" 25,	19.5	1.2	16	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.
	Aug. 1,	14.6	2.4	12	.	.	.	.	.	.	.	.	2	.	1	1	.	1	2	1
Pop. in 1908 (Est.) 42,872.	" 8,	7.3	1.2	6	.	.	.	.	.	.	.	1	.	.	1	1	1	.	.	.
" 15,	13.4	4.9	11	.	.	.	.	.	.	.	.	4	.	1	1	.	.	.	1	.
Limerick.	June 27,	19.1	.	14	.	.	.	.	.	.	.	.	.	8	.	2	.	1	.	3
	July 4,	10.9	.	8	.	.	.	.	.	.	.	.	.	1	2	1	2	3	.	2
	" 11,	16.4	1.4	12	.	.	.	.	.	.	.	1	.	2	1	2	.	1	.	1
	" 18,	13.7	1.4	10	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.
	" 25,	15.0	.	11	.	.	.	.	.	.	.	.	.	.	.	1	1	1	2	.
	Aug. 1,	13.7	1.4	10	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	1
Pop. (in 1901) 88,161.	" 8,	2.7	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
" 15,	26.0	2.7	19	.	.	.	.	.	1	.	.	1	.	3	3	.	1	4	.	2
Waterford.	June 27,	19.5	.	10	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	1
	July 4,	11.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	" 11,	5.8	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	" 18,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	" 25,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1
	Aug. 1,	17.5	.	9	.	.	.	.	.	.	.	.	.	2	2	1	.	1	.	1
Pop. (in 1901) 26,769.	" 8,	12.5	.	10	.	.	.	.	.	.	.	.	.	2	2	1	.	1	.	1
" 15,	18.6	.	7	.	.	.	.	.	.	.	.	.	.	4	2	.	1	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of Births and Deaths in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 15th August, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popu- lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No. of Deaths in Public Institutions.	Number of Uncertified Deaths.						
			Annual Rate of Mortality per 1,000 of the Population in 1901, represented by Deaths from						Total No. of Deaths.				Inquest Cases.																	
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)			(23)	(24)	(25)	(26)	(27)	(28)	(29)
City of Belfast.			The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the Population in 1901, and the distribution of the increase through the several districts not being at present practicable, Death rates are omitted from this table.																											
BELFAST URBAN NO. 1 DISTRICT.																														
Do.	14,784	9	4	18	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	47,959	23	10	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	47,214	25	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	40,911	84	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	17,887	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	48,192	18	8	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Do.	1,824	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Do.	5,080	1	13	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	19,569	10	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	29,064	12	10	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	34,802	16	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	88,588	82	10	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	15,006	5	9	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	240	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.	849,180	184	108†	87	7	11	21	12	15	15	8	15	1	9	8	3	4	2	2	1	1	1	1	1	1	1	1	1	1	1
City of Cork.																														
CORK URBAN NO. 1 DISTRICT.																														
Do.	12,867	7	3	12	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	10,701	15	4	19	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	9,978	11	3	15	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	8,666	8	5	12	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	6,492	7	5	15	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	10,702	9	14	6	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	16,616	8	11	8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.	76,122	60	84	28	3	9	13	4	4	7	1	7	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

† See note (1) to Table IX.

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																										Aug. 15.
		Feb. 22.	Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.		
No. of weeks in Annual Series,	.	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	
BURNS registered . . . . .	.	211	202	254	219	220	187	263	245	191	199	270	250	234	223	210	214	211	216	226	286	283	239	259	229	184	
DEATHS registered. . . . .	.	224	166	216	198	196	159	174	166	144	173	125	171	135	126	123	120	112	129	114	107	116	115	104	88	116	108 ¹
Annual Death rate per 1,000 of estimated Population.	.	30.7	22.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	15.9	14.1	
(Under 1 year		62	48	54	46	42	43	43	28	13	33	25	32	25	27	20	27	26	22	15	20	19	26	15	19	28	37	
1-5 years, . . . . .	.	42	44	32	36	25	28	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7
5-20 years, . . . . .	.	15	8	20	12	14	13	18	20	9	14	11	14	11	10	11	16	12	15	10	12	17	13	5	11	11	
20-40 years, . . . . .	.	33	23	24	32	25	18	30	31	17	27	19	35	13	19	19	18	12	23	23	26	27	15	23	15	10	21
40-60 years, . . . . .	.	34	21	33	33	45	49	25	26	35	29	30	37	31	21	23	22	23	25	24	16	20	23	22	29	28	12
60 years and upwards, . . . . .	.	38	27	43	34	45	28	38	35	42	43	30	37	29	26	35	30	28	32	28	23	32	22	26	14	29	15
Deaths from :—																												
Small-pox,																											
Measles, . . . . .	.	11	9	11	8	7	6	5	4	5	1	4	2	1	1	1	1	1	1	1	1	1	1	1	1	2	
Scarlet Fever,																											
Typhus, . . . . .	.	1			1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough, . . . . .	.	10	8	7	8	6	7	4	1	4	6	7	2	2	3	3	3	4	1	1	1	1	1	1	1	1	2
Diphtheria, . . . . .	.	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyrexia* (origin uncertain), . . . . .	.	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever, . . . . .	.	35	29	31	28	31	17	22	20	15	19	14	22	14	12	6	8	11	6	10	11	5	8	9	6	1	1
Diarrhoeal Diseases, . . . . .	.	22	18	19	22	17	17	23	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21	16	9	9
Pneumonia, . . . . .	.	13	6	8	11	6	9	9	9	5	11	6	12	8	4	11	14	3	5	9	11	8	8	6	1	5	8
Tuberculous (Phthisis, . . . . .	.	5	7	7	6	5	5	5	5	8	2	6	4	4	4	5	3	6	8	5	9	4	5	3	7	5	4
Disease, . . . . .	.	42	28	49	40	44	35	23	27	33	22	19	33	16	17	23	18	19	13	14	14	13	11	12	15	4	4
Cancer Malignant Disease, . . . . .	.	4	6	8	3	4	2	6	4	3	5	4	2	5	3	8	2	4	2	2	2	1	6	6	3	4	2
Diseases of Respiratory System, . . . . .	.	3	1	3	4	1	2	1	4	8	2	2	4	2	2	2	2	2	2	2	2	2	1	2	2	2	1
Violent Deaths,																											
Number of Uncertified Deaths,																											

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . .	4,795,757	Aug. 15,	2,434	1,215	13·2	.	28	9	6	14	.	189
EDINBURGH, . .	350,524	" 15,	149	90 ^a	13·4	.	.	.	.	2	.	3
GLASGOW, . .	359,715	" 15,	436	250 ^a	15·2	.	3	.	1	13	1	36
CALCUTTA, . .	847,796	June 27,	.	419	22·0	5	.	.	1	1	93†	95*
BOMBAY, . . .	977,822	July 14,	367	571	30·4	9	4	.	.	.	42†	50*
MADRAS, . . .	509,346	June 26,	335	306	31·2	.	2	?	?	?	88	34
PARIS, . . .	2,722,731	Aug. 1,	942	823	15·7	.	6	1	4†	7	6	54
BRUSSELS (with 8 Faubourgs).	630,078	July 25,	217	157	12·9	.	.	3	.	.	.	22
ANTWERP, . . .	310,903	" 25,	136	70	11·7	.	.	.	.	2	2	10
AMSTERDAM, . .	564,989	Aug. 1,	251	99	9·1	.	1	.	.	1	4	11
COPENHAGEN, . .	439,000	July 25,	259	137	16·3	.	1	2	.	2	.	23
STOCKHOLM, . .	337,460	" 25,	141	76	11·7	.	.	1	.	.	.	8
CHRISTIANIA, . .	231,687	Aug. 1,	109	81	15·2	.	.	.	2†	1	.	13
ST. PETERSBURG,	1,527,500	July 4,	804	753	25·7	15	42	10	12	6	26	153
MOSCOW, . . .	1,359,886	" 4,	.	883	33·9	7	19	7	7†	5	30	320
BERLIN, . . .	2,097,655	" 11,	854	519	12·9	.	4	4	4†	9	.	83
HAMBURG, . . .	854,472	" 25,	.	239	14·5	.	5	3	2†	6	.	39
BRESLAU, . . .	494,029	" 25,	.	201	21·2	.	2	1	.	.	.	42
MUNICH, . . .	556,000	Aug. 1,	.	206	19·3	.	.	1	3†	1	1	38
VIENNA (with suburbs).	2,021,052	" 1,	858	601	15·5	.	14	6	3†	10	1	114
BUDA-PESTH, . .	812,728	July 25,	402	272	17·4	.	1	3	2†	.	1	43
PRAGUE and Fau- bourgs.	478,547	" 11,	174	200	21·7	.	.	2	1†	.	2	21
TRIESTE, . . .	213,719	" 18,	136	105	25·6	.	1	3	1†	.	2	24
ROME, . . .	553,844	May 9,	254	185	17·3	.	19	.	4	.	2	10
VENICE, . . .	176,815	July 4,	87	50	14·7	.	1	.	.	.	.	10
NEW YORK, . .	4,422,685	" 18,	2,263	1,567	18·5	.	13	14	22†	6	8	448
PHILADELPHIA,	1,532,738	" 18,	.	517	17·5	.	4	.	4†	10	6	130
BOSTON, . . .	609,757	" 18,	.	212	17·9	.	1	4	2	4	2	?

^a Including 2 deaths from cerebro-spinal meningitis in Edinburgh, and one death in Glasgow.

* Including 49 deaths from cholera in Calcutta, and one in Bombay.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta, and 33 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending August 15th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	.	.	.	.	2
" " 1, West,	1	.	.	1	.	.	.	.	.	.	.	2
" " 2,	4	.	.	.	.	3	.	1	.	.	.	2
" " 3,	2	.	.	.	.	4
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),	1	1	.	.	.	2
Finglas and Glasnevin (part of),	2	.	.	2	.	.	.	.	.	.	.	4
South City No. 1,	1	.	.	.	6	.	.	.	7
" " 2,	1	.	.	2	1	.	.	.	4
" " 3,	1	.	.	.	1	.	.	.	2
" " 4,	1	.	.	1	.	.	.	.	2
New Kilmainham,
Total,	7	.	.	7	.	3	10	10	.	.	.	37

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 15th August, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 15th August.			
	July 25.	Aug. 1.	Aug. 8.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . . .	.	.	.	.	.	.	.
Measles, . . .	76	71	67	27	9	1	84
Scarlet Fever, . . .	18	19	19	5	7	.	17*
Typhus, . . .	.	.	.	.	.	.	.
Diphtheria, . . .	16	18	19	6	3	.	22
Enteric Fever, . . .	26	40	39	11	4	.	46
Pneumonia, . . .	18	16	13	9	2	1	19

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 15th August, 1908 :—

"Although not rainless, as had been the two previous weeks, this period was favourable in all respects and summerlike. Once more the distribution of atmospheric pressure in Ireland, and over the Ocean to the south-westward of this country, was anticyclonic, the only interruption to this being observed on Monday, when the isobars curved cyclonically round a depression central between the Shetlands and the Faeroe Islands. Sunday was a warm, breezy day. The barometer fell considerably under the influence of the northern depression just referred to. Early on Monday morning a grateful fall of rain, amounting to '148 inch in Dublin but to twice or three times that amount in Central and North-western Ireland, took place. The wind, which had backed to W. on Sunday, soon veered to N.W. again and temperature fell briskly. Monday and the two following days were distinctly cool, and the nights even cold. In the course of Monday night the thermometer in the screen touched 40° at Wick and Stornoway, 41° at Nairn and Harrogate, 44° at Birr Castle, Bath, Oxford and Aberdeen, and 47° in London and Dublin. On Tuesday night, 34° was reported from Wick and Nairn, and 37° from Stornoway. A recovery of temperature took place on Thursday, when a depression, centred over Denmark, spread westward to Great Britain and southward to the Low Countries. In Ireland, after clouds and very light showers, a brilliant summer's day occurred on Friday, while Saturday, though fine, was hazy, with moderate easterly winds after a calm, overcast morning. In Dublin the mean height of the barometer was 30.073 inches, the range being from 29.810 inches at 9 a.m. of Monday (wind, N.W.) to 30.313 inches at 9 p.m. of Tuesday (wind, N.N.W.). The corrected mean temperature was 58.6°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53.2°. The screened thermometers rose to 70.5° on Sunday and fell to 47.2° on Tuesday. The dominant wind was N.W. Rain fell on 3 days to the amount of '130 inch, the largest measurement in 24 hours being '148 inch on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.910 inches. The highest reading (30.148) was on Tuesday at 9 p.m., air calm, and the lowest (29.643) on Monday at 9 a.m., wind W.

The mean temperature for the week was 56.8°, being 1.4° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Friday, on which day the thermometer registered 70.4°, and was lowest on Saturday, the mercury having fallen to 41.9°. The mean of the Dry Bulb for the week was 56.6°, and of the Wet Bulb 54.3°. The mean humidity of the air was .86, complete saturation being represented by 1.0. The rainfall during the week measured 0.235 inch.

At Greenwich the mean temperature for the week was 58.8°, the maximum 78.0°, and the minimum 46.9°; at Glasgow the maximum was 70.6°, the minimum 41.6°, and the mean 56.8°; and at Edinburgh the maximum was 68.6°, the minimum 42.7°, and the mean 55.7°. The rainfall at Greenwich measured 0.22 in.; at Glasgow 0.56 in.; and at Edinburgh 0.17 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Aug. 9.	29.820	69.2	56.7	63.0	63.3	59.9	.81	.6	3.3	.190	S.W.	S.W.
Monday,	" 10.	29.762	63.9	49.6	56.8	52.9	51.0	.87	.7	9.5	.015	W.	W.
Tuesday,	" 11.	30.092	61.9	43.7	52.8	53.1	49.8	.80	.6	10.1	.009	W.	Calm.
Wednesday,	" 12.	30.085	63.0	42.7	52.9	54.4	52.3	.86	.7	3.3	.022	S.W.	Calm.
Thursday,	" 13.	29.845	66.2	49.9	58.1	57.9	56.3	.91	.5	0.2	.008	S.W.	N.W.
Friday,	" 14.	29.854	70.4	50.6	60.5	56.3	53.7	.85	.4	12.4	.000	N.W.	Calm.
Saturday,	" 15.	29.914	65.5	41.9	53.7	58.2	56.9	.92	.0	2.8	.000	Calm.	E.
Mean,		29.910	65.7	47.9	56.8	56.6	54.3	.86	.5	Total 41.6	Total .235	Prevailing Wind, S.W.	

Sunday—Day cloudy, light shower 3 p.m. to 3.10 p.m.; night overcast, light and heavy rain 5.10 a.m. to 6.30 a.m. Monday—Cloudy day, fine, passing showers; night clear. Tuesday—Fine day, cloudy; night clear. Wednesday—Day cloudy, heavy showers p.m.; night cloudy. Thursday—Day overcast, drizzle a.m. and p.m.; night overcast, drizzle at intervals. Friday—Fine bright day, light clouds; night clear. Saturday—Fine day, cloudy; night clear, fog.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 15th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Aug. 9.	64.0	61.9	58.8	70.8	58.0	64.4	hrs. 4.1	ins. .142
Monday,	" 10.	59.3	62.1	58.8	65.9	52.9	59.4	8.5	.011
Tuesday,	" 11.	58.4	60.7	58.9	63.3	47.0	55.2	9.1	—
Wednesday,	" 12.	54.9	59.6	58.7	63.4	47.0	55.2	2.6	.008
Thursday,	" 13.	57.3	59.9	58.6	68.0	52.1	60.1	0.1	—
Friday,	" 14.	63.5	60.9	58.4	69.9	53.5	61.7	10.8	—
Saturday,	" 15.	59.9	60.9	58.4	66.1	49.1	57.6	2.3	—
Weekly Mean,		59.6	60.9	58.7	66.8	51.4	59.1	Total 37.5	Total .191

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
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CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

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VOL. XLV.] WEEK ENDING SATURDAY, 22ND AUGUST, 1908. [No. 34.

General Register Office, Charlemont House,
Dublin, 24th August, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 19·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.			Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	
22 Town Dists.	14·6	15·2	17·9	19·5	16·8	Limerick, . .	13·7	2·7	26·0	24·6	16·8
						Lisburn, . .	22·7	9·1	22·7	9·1	15·9
Armagh, . .	20·6	.	13·7	20·6	13·7	Londonderry, .	14·6	7·3	13·4	12·2	11·9
Ballymena, .	4·8	4·8	14·4	4·8	7·2	Lurgan, . .	8·9	22·1	22·1	17·7	17·7
Belfast, . .	12·1	15·9	14·1	15·6	14·4	Newry, . .	25·2	8·4	16·8	33·6	21·0
Clonmel, . .	15·4	5·1	35·9	10·3	16·7	Newtownards, .	17·2	17·2	22·9	17·2	18·6
Cork, . .	15·1	15·8	23·3	24·0	19·5	Portadown, .	10·3	5·2	25·8	20·7	15·5
Drogheda, . .	8·2	.	4·1	4·1	4·1	Queenstown .	19·8	.	6·6	6·6	8·3
Dublin Reg. Area,	16·8	18·5	20·9	24·1	20·1	Sligo . .	9·6	24·0	14·4	9·6	14·4
Dundalk, . .	8·0	23·9	8·0	19·9	15·0	Tralee, . .	10·6	.	10·6	15·9	9·3
Galway, . .	23·3	11·7	11·7	27·2	18·5	Waterford, .	17·5	19·5	13·6	13·6	16·1
Kilkenny, . .	9·8	9·8	29·5	19·7	17·2	Wexford, . .	13·7	14·0	18·7	37·4	22·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 3·9 per 1,000, the rates varying from 0·0 in thirteen of the districts to 9·3 in Wexford, the 8 deaths from all causes registered in that district including one each from whooping-cough and diarrhœa. Among the 114 deaths from all causes registered in Belfast are 2 from whooping-cough, one from diphtheria, 4 from enteric fever, and 17 from diarrhœal diseases. Of the 35 deaths from all causes registered in Cork, 6 are from diarrhœal diseases and one from scarlet fever; and included in the 18 deaths from all causes for Limerick, are one each from whooping-cough, diphtheria, and diarrhœa.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 218—96 boys and 122 girls; and the deaths to 187—110 males and 77 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·7 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 24·1 per 1,000. During the thirty-four weeks ending with Saturday last, the death-rate averaged 23·1, and was 2·0 below the mean rate for the corresponding portions of the ten years 1898-1907.

Of the 187 deaths registered there were 2 from measles, 2 from diphtheria, one from

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

enteric fever, and 39 from diarrhoeal diseases, the latter not including 5 deaths from *gastro-enteritis*. In the three preceding weeks, deaths from measles were 2, 2, and 3; deaths from diphtheria were one, one, and one; deaths from enteric fever were one, one, and 0; and deaths from diarrhoeal diseases were 12, 18, and 37, respectively. Influenza caused one death.

Pneumonia (not defined) caused 6 deaths.

Deaths from all forms of tuberculous disease, which were 22, 23, and 25, respectively, in the three preceding weeks, numbered 40 last week, the latter including 26 deaths from tuberculous phthisis (*phthisis*), 6 from tuberculous meningitis, one from tuberculous peritonitis, and 7 from other forms of tuberculous disease.

One death from carcinoma, 2 deaths from sarcoma, and 3 deaths from cancer or malignant disease (undefined) were registered.

The deaths of 4 infants were ascribed to prematurity.

Diseases of the brain and nervous system caused 6 deaths, including 4 deaths of children under 5 years of age from *convulsions*.

There were 21 deaths from diseases of the heart and blood vessels, and 6 from bronchitis.

Of 5 deaths assigned to accidental causes, one was caused by a fall off a car, one death (that of a child aged 2 years) was caused by burns, 2 were caused by drowning, and one (that of an infant under one year old) was caused by suffocation in bed.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age.

Seventy-nine of the persons whose deaths were registered during the week were under 5 years of age (55 being infants under one year, of whom 9 were under one month old), and 29 were aged 60 years and upwards, including 13 persons aged 70 and upwards, of whom 2 were octogenarians.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the N. Dublin Union Workhouse, 14 in the S. Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24.1 per 1,000; the rate in the City was 26.3 (North City Districts, 27.1; South, 25.3), and in the Suburbs, 16.7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 5.3 per 1,000 inhabitants, the rate for the City being 6.3 (7.4 in the North City Districts, and 5.3 in the South), and for the Suburbs, 4.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24.9 per 1,000. There were 2 deaths from diarrhoeal diseases and 5 from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (27) are equal to an annual rate of 36.0 per 1,000, and include one death from enteric fever, 10 deaths from diarrhoeal diseases, one from *pneumonia* (not defined), 3 from tuberculous phthisis (*phthisis*), and 3 from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22.5 per 1,000. Among them are one death from diphtheria, 2 from diarrhoea, one from influenza, one from *pneumonia* (not defined), and 4 from tuberculous disease.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 30.1 per 1,000. One death was attributed to measles, 4 to diarrhoeal diseases, 3 to tuberculous disease, and 4 to diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 22.9; and Finglas and Glasnevin, part of, 6.9. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from *phthisis*; and among the 5 deaths from all causes for Coolock and Drumcondra, No. 1, part of, there was one death from epidemic diarrhoea.

No. 1 South City District (South Earl-street).—The deaths (20) represent an annual rate of 25.7 per 1,000. There were 5 deaths from diarrhoeal diseases, one from *pneumonia* (not defined), and 5 from tuberculous disease.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 22.0 per 1,000. Among them are one from *pneumonia* (not defined) and 4 from tuberculous disease.

No. 3 South City District (Peter-street).—The deaths (23) are equal to an annual rate of 28.3 per 1,000, and include one death from measles, one from diphtheria, 5 from diarrhoeal diseases, one from *pneumonia* (not defined), 6 from tuberculous disease, and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25.2 per 1,000. Two deaths were caused by diarrhoea, one death by *pneumonia* (not defined), 4 by tuberculous phthisis (*phthisis*), and 2 by accident.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. There was one death each from epidemic diarrhoea and tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 21.7; Pembroke, 9.3; Blackrock, 29.8; and Kingstown, 11.8. The deaths from the principal epidemic diseases tabulated for these districts include 4 deaths from diarrhoeal diseases for Rathmines and Rathgar, one death from diarrhoea for Pembroke, one death from epidemic diarrhoea for Blackrock, and one death from diarrhoea for Kingstown. Among the 15 deaths from all causes for Rathmines and Rathgar are 2 deaths from tuberculous disease and 2 accidental deaths; the 5 deaths from all causes for Pembroke include one death from accidental burns; and the 4 deaths from all causes for Kingstown include one death from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE L.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 22nd August, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Aug. 1.	.	—	—	10	.	.	9	.	3	13	13	.	—	—	—	—	—	53
	Aug. 8.	.	—	—	13	.	.	5	.	3	8	6	.	—	—	—	—	—	32
	Aug. 15.	.	—	—	7	.	.	7	.	3	10	10	.	—	—	—	—	—	37
	Aug. 22.	.	—	—	.	1	.	8	.	.	12	4	.	—	—	—	—	—	25
Rathmines and Rathgar Urban District.	Aug. 1.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Aug. 22.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	.
Pembroke Urban District.	Aug. 1.	.	.	.	.	.	.	1	.	.	.	.	.	—	1	.	—	—	2
	Aug. 8.	.	1	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	1
	Aug. 15.	.	.	.	.	.	.	1	.	.	1	.	.	—	.	.	—	—	2
	Aug. 22.	.	1	.	.	.	.	2	.	.	1	.	.	—	.	.	—	—	4
Blackrock Urban District.	Aug. 1.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Aug. 1.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	2
	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Aug. 1.	.	—	—	3	.	.	3	.	2	8	6	1	—	—	1	—	—	24
	Aug. 8.	.	—	—	7	.	.	1	.	1	9	5	2	—	—	—	—	—	25
	Aug. 15.	.	—	—	4	.	.	1	.	5	3	1	—	—	—	1	—	—	15
	Aug. 22.	.	—	—	3	.	.	5	.	4	3	5	1	—	—	—	—	—	23

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 22nd August, 1908.

From this it appears that:—

Twenty-six cases of measles were admitted into hospital during the week, 22 were discharged, there were 4 deaths, and 84 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 71, 67, and 84.

Three cases of scarlet fever were admitted to hospital, 4 were discharged, there was one death, and 15* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week and remained under treatment at its close.

Seven cases of diphtheria were admitted to hospital, 2 were discharged, there were 2 deaths, and 25 patients remained under treatment at the close of the week.

Twelve cases of enteric fever were admitted to hospital during the week, one was discharged, and 57 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 2 cases of pneumonia were admitted to hospital, 7 were discharged, and 14 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14.2) was equal to an average annual death-rate of 15.8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15.2 per 1,000, the rate for Glasgow being 16.5 and for Edinburgh 12.7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 22nd August. From this Report it appears that of a total of 55 cases notified 33 were scarlet fever, 11 phthisis, 4 erysipelas, 3 diphtheria, 2 cerebro-spinal fever, and 2 enteric fever. Among the 308 cases of infectious diseases in hospital at the close of the week were 206 cases of scarlet fever, 37 of phthisis, 23 of diphtheria, 14 of whooping-cough, 11 of erysipelas, 10 of enteric fever, 5 of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

REGISTRATION—WEEK ENDING SATURDAY, 22ND AUGUST, 1908.

^a According to the Census of 1901, but in the Dublin Registration Area and its component parishes, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. ^b Formerly described as "Simple Continued Fever". ^c Exclusive of Pneumonia. ^d Exclusive of deaths of persons (including ≥ 60 years or upwards), admitted to hospitals from localities outside the Area. ^e It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Barometra are received have been adopted in several cases; thus the readings at Drogheda have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Rathfriland for Cork and Queenstown. ^f Observations at Orangeade have been adopted for Newmarket. ^g Observations by Sir John Moore taken at Fitzwilliam Square. ^h Observations by Mr. F. W. M. Cook taken at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 22nd of August, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
CITY OF DUBLIN																			
REGISTRATION DISTRICTS IN																			
Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.											
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE and DRUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
NAMES OF DISEASES, &c.																			
A. GENERAL DISEASES :																			
Small-pox,				1					1							2			
Measles,																			
Scarlet Fever,																			
Typhus,																			
Whooping-cough,																			
Diphtheria,			1						1							2			
Pyrexia* (origin uncertain)		1														1			
Enteric Fever,	2	10	2	4			5	5	2	1	4	1	4	1	1	39			
Diarrhoeal Diseases,			1	1			1	1	1	1						6			
Pneumonia,	3	3	2	2	1		3	3	2	4	1				1	25	1		
Tuberculous } Phthisis, Disease. } Other Forms.	2		2	1			2	1	4			2				14			
Cancer, Malignant Disease,			2	2		1	1		2							6			
Other General Diseases,									1		2			2		13			
Total,	7	17	10	11	1	2	12	5	17	9	2	9	1	3	2	108	1		
B. LOCAL DISEASES :																			
Diseases of { Nervous System		2		1				1		1	1					6			
{ Organs of Special Sense,					1			2					1	1	2	2	21		
{ Heart and Blood Vessels,	4	3					1		3							9			
{ Respiratory System,		3		4															
{ Digestive System,	1	1	2	1	1		7	1	1	1		3				19	1		
{ Lymphatic System &c.,																			
{ Urinary System,	1			1		1					2					5	3		
{ Generative System,											1					1			
Accidents of Childbirth,																			
Diseases of Locomotor System,																			
{ Integumentary System,																			
Total	6	9	2	8	1	2	8	4	6	5	1	4	1	2	2	61	4		
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																			
	1		1							1			2			8			
E. VIOLENT DEATHS,																			
										2		2	1			5			
Deaths from all Causes,	14	27	13	19	2	5	1	20	28	17	8	15	5	5	4	133	5		
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	36.0	22.5	30.1	19.8	22.9	6.9	26.7	23.0	28.3	25.2	17.6	21.7	9.3	29.8	11.8	24.1		
	27.1							26.3						16.7					
Ages at Death.																			
{ Under 1 year,	2	10	3	5	1	3	1	8	1	5	4	1	5	2	3	1	55		
{ 1 and under 5 years,	1	2	2	1				3	2	7	2	1	2	1			24		
{ 5 " 20 "	2	1	2	1				2		1		1	1			1	12		
{ 20 " 40 "	3	4	1	3		1		5	2	2	5		1				27		
{ 40 " 60 "	3	8	5	3	1			2	4	4	8		3		1		37		
{ 60 and upwards,	8	2		6		1				4	3		3	2	1	2	27		
Number of Uncertified Deaths,										1					2		3		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	3	3	3	4	1			1	4	4	5		1				29		
Workhouse Hospitals	3	4	2	7				4	4	2	3		1		1	1	32		

* Formerly described as "Simple Continued Fever"

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 34th Week of the 10 years 1898-1907.	In the Week ending Saturday, 22nd August, 1908.							
													Deaths of Persons of the Ages of							
													ALL AGES.	0 to 5.			5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	Aug. 27, 1898.	Aug. 26, 1899.	Aug. 25, 1900.	Aug. 24, 1901.	Aug. 23, 1902.	Aug. 20, 1903.	Aug. 27, 1904.	Aug. 26, 1905.	Aug. 25, 1906.	Aug. 24, 1907.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Mean Temperature.	58.5	61.7	56.8	56.4	59.3	54.5	54.6	54.7	61.8	55.0	57.3	55.9								
ALL CAUSES.	150	207	185	179	146	176	178	153	167	122	166.3	187	9	46	24	12	28	39	27	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	18	.	.	16	.	7	1	.	2	4.4	2	.	1	1	.	.	.	.
Scarlet Fever, ...	.	2	.	1	.	.	1	.	.	.	4	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	3	1	1	.	1	.	1	1	1	9	1	.	.	.	.	1	.	.
Whooping-cough, ...	.	1	5	1	2	3	4	.	.	4	2.0	.	.	.	.	.	.	.	.
Diphtheria, ...	2	.	1	.	.	2	1	1	.	2	9	2	.	1	1	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	1	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	6	2	.	2	3	1	2	.	2	2.1	1	.	.	1	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	}	26	42	25	33	1	3	21	10	11	2	22.9	18	.	14	4	.	.	.	
Diarrhoea, Dysentery,	2	6	14	15	16	2		21	1	15	3	.	2	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	1	5	1	1	2	4	.	2	.	1.8	1	.	1	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	}	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Infective Endocarditis,	1	.	.		.	1
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	}	4	13	6	7	2	3	1	3	3	7.2	.	.	.	.	.	.	.	.
Erysipelas,	2	1	.	.	.	1		3	1	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), Other Infective Conditions, ...	}	.	1	.	1	.	.	.	.	.	4	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...		19	19	25	30	3	3	3	3	6		8	20.6	18	.	.	.	3	9	5	1
Tuberculous Meningitis, ...		3	4	2	.	5	4	1	2	2	5	8		.	.	.	1	4	3	.
Tuberculous Peritonitis, Tubes Mesenterica, ...	}	8	3	9	6	1	1	.	1	.	2.9	1	.	.	1	.	.	.	.
Tuberculous Dis. (other), Scrofula, ...		4	1	7	5	4	7	7	7	6		7	7	.	3	1	2	1	.	.
Alcoholism, ...		4	1	1	.	.	.	1	.	.	7	1	1	.	.
Rheumatic Fever, ...		.	.	.	1	.	.	1	1	.	3	.	.	.	.	.	.	.	.
Gout, ...		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	}	3	.	4	6	7	4	7.7	1	1	.	.
Sarcoma, ...		3	9	10	7	2	5	6	5	4	2		2	2	1	.
Cancer (undefined),	3	1	2	.
Diabetes Mellitus,	1	.	.	.	1	1	1	.	.
Premature Birth, ...		4	1	3	4	3	4	6	3	1	3.2	4	4

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTY-FOURTH WEEK ending Saturday, 22nd August, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 34th Week of the 10 years 1868-1907.	In the Week ending Saturday, 22nd August, 1903.									
												Deaths of Persons of the Ages of									
	Aug. 27, 1898.	Aug. 26, 1899.	Aug. 25, 1900.	Aug. 24, 1901.	Aug. 23, 1902.	Aug. 29, 1903.	Aug. 27, 1904.	Aug. 26, 1905.	Aug. 25, 1906.	Aug. 24, 1907.		ALL AGES.	0 to 5.								
Mean Temperature.	58.5	61.7	56.8	56.4	59.3	54.5	54.6	54.7	61.8	55.0	57.3	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Meningitis (not tuberc.) ...					3	1	4	2	3	2	30.5	1	.	.	1	.	.	.	.	.
G. P. of Insane, Insanity ...					1	2	.	2	2	1	
Epilepsy ...					4	4	.	4	6	1		.	4	.	2
Convulsions ...					13	7	7	4	6	2	
Locomotor Ataxy
Paraplegia Dis. of Cord	1	.	2	2	1	
Nervous System (other Dis.)					2	3	.	3	5	1		.	1	1	.	.
Valv. Dis., Endocarditis ...	22	23	37	32	3	6	2	4	1	4		.	5	.	.	.	2	1	2	.	.
Cerebr. Hæm. Cereb. Emb. ...					4	5	1	4	2	4		.	2	2	1	.	1
Apoplexy, Hemiplegia	2	3	3		.	2
Aneurysm ...					.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)					10	6	14	11	6	4	.	11	.	.	.	1	3	4	2	1	
Croup (not Spasm. nor Memb.)	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Bronchitis ...	9	10	8	4	7	10	11	10	9	8	8.6	6	.	.	.	.	3	3	.	.
Emphysema, Asthma ...					.	.	.	2	1	1	.	1	.	.	.	.	1	1	.	.
Pleurisy ...	1	.	.	.	1	2	3	1	2	.	1.6	1	.	.	.	.	.	.	.	.
Respiratory Dis. (other) ...					.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.
Tonsillitis, Quinsey ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Gastro Enteritis ...	4	2	2	1	.	3	3	1	8	2	3.8	3	.	2	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	.	1	1	1	.	2	2	1	1	.	8	2	.	.	.	.	1	2	.	.
Cirrhosis of Liver ...	3	1	4	.	2	1	1	1	1	1	2.4	2	.	.	.	.	1	1	.	.
Liver Dis. (other) ...	2	2	2	6	1	4	7	5	8	7	4.7	8	.	2	.	.	1	3	1	.	
Digestive Sys. (other Dis.) ...					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Acute Nephritis ...					3	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Bright's Dis., Albuminuria ...	2	5	4	7	3	3	2	3	3	1	4.1	2	.	.	.	.	1	1	.	.
Urinary Sys. (Other Dis.)					2	1	.	.	.	1	.	5	.	.	.	.	1	1	.	.
Generative Organs Dis. ...	.	.	2	.	.	1	1	.	2	.	6	1	.	.	.	.	.	1	.	.
Childbirth (Accid. of) ...	.	1	.	.	.	1	.	.	1	1	4	.	.	.	.	.	.	.	.	.
Old Age ...	5	12	3	9	3	4	1	.	4	.	4.1	1	.	.	.	.	.	1	.	.
Other Diseases ...	15	16	9	16	6	16	7	8	9	7	10.9	12	.	2	.	.	3	3	.	.	
ACCIDENT.																					
By Railways ...	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	1	4	1	.	1	.	1	2	1	.	1.1	1	.	.	.	.	1	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	.	.	.	1	1	.	3	.	.	5	1	.	.	1	.	.	.	.	.
By Drowning ...	.	3	2	1	1	.	.	.	1	.	8	2	.	.	.	1	1	.	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	1	.	.	1	.	1	.	.	3	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	2	1	5	2	1	4	1	1	6	2	2.5	.	.	.	.	.	.	.	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	1	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE VI.—SHOWING IN FIVE GENERAL CLASSES AND EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 22nd August, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 22ND AUGUST, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
CLASS	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.													Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			Annual Death Rate per 1,000 of the Population in 1901.						Total Number of Deaths.	Ages.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
			(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)		(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 6-18		Small-pox.	Measles.	scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Sui- cidal).
COLS.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	166 160 106 338 126 249 231 249	86 18 58 71 7 58 36 86	10 9 11 19 7 14 18 14	1 1 2 3 2 2 2 2	1 1 2 4 1 3 3 3	.	.	.	2 1 2 1 1 1 1 1	.	
	North City, No. 1 (W.) (Office, Summer-Ali.) Pop. in 1908 (Est.) 89,146.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	178 253 173 213 266 200 293 260	13 13 13 27 67 40 98 147	13 19 18 16 20 15 22 27	1 1 1 2 1 2 1 1	8 3 1 1 2 2 1 3	6 1 1 1 2 2 1 3	2 1 1 1 1 1 1 .	1 1 1 1 2 2 2 8	8 1 1 1 1 2 2 .	.	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	121 329 364 225 139 191 139 225	.	52 19 21 17 8 17 52 52	7 19 21 18 6 11 18 18	.	.	.	.	.	.	.	1 5 5 8 1 1 1 1	1 1 1 2 1 1 1 2	1 1 2 1 1 1 1 2	1 1 1 1 1 1 1 2	2 1 1 1 1 1 1 .	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	254 270 328 306 190 143 270 301	48 63 38 32 12 16 111 9	16 17 15 18 12 9 17 19	.	8 3 1 2 2 1 1 1	.	.	.	.	.	.	2 2 1 1 2 2 7 4	2 1 1 1 2 2 1 2	4 1 1 1 1 1 1 1	2 1 1 1 1 1 1 1	1 1 1 1 1 1 1 4	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	205 205 205 116 167 232 193 257	26 16 16 9 39 51 26 64	16 16 9 13 22 15 20 20	.	1 1 .	.	.	.	.	.	.	1 1 1 1 2 2 2 5	2 2 2 2 1 1 1 1	2 1 1 1 2 1 1 2	2 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	245 196 122 73 193 269 245 220	.	24 8 5 3 5 78 49 .	10 8 11 10 9 11 10 9	.	.	.	.	.	.	.	1 1 1 1 1 1 1 1	2 1 1 1 1 1 1 3	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	246 185 222 148 271 274 172 283	12 15 13 25 25 25 86	20 15 18 12 22 22 23 23	.	.	.	1	.	.	.	.	8 4 1 4 4 8 4 6	4 8 1 1 1 1 1 1	1 1 1 1 1 1 1 2	1 1 1 1 1 1 1 2	2 1 1 1 1 1 1 2	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	July 4, " 11, " 18, " 25, Aug. 1, " 8, " 15, " 22,	198 287 178 267 148 198 108 252	15 45 12 30 15 18 59 59	13 16 12 18 10 13 14 17	.	.	.	1	.	.	.	.	2 2 2 2 1 1 3 2	2 2 2 2 1 1 1 4	1 1 1 1 1 1 2 2	1 1 1 1 1 1 1 2	1 1 1 1 1 1 1 2	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of pneumonia).		Violence (Accidental, Homicidal and Su- cidal).
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	July 4,	8.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 11,	16.9	.	11	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
	" 18,	16.9	2.9	11	.	1	.	.	.	.	.	.	1	.	1	2	.	.	.	.
	" 25,	15.9	1.4	11	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	1
	Aug. 1,	10.1	.	7	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.
	" 8,	10.1	1.4	7	.	.	.	.	.	.	1	.	.	.	1	1	2	.	.	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	July 4,	5.6	1.9	8	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 11,	13.0	.	7	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	.
	" 18,	11.1	.	6	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
	" 25,	18.0	.	7	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.
	Aug. 1,	14.8	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.
	" 8,	16.7	3.7	9	.	.	.	.	.	.	.	.	2	.	1	1	1	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	July 4,	20.7	3.0	7	.	.	1	.	.	.	.	.	1	.	1	1	.	.	1	1
	" 11,	23.7	3.0	8	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1
	" 18,	8.9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
	" 25,	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	Aug. 1,	8.0	.	10	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.	1
	" 8,	29.6	.	5	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.
Belfast. Pop. in 1908 (Est.) 380,344.	July 4,	14.7	0.7	107	.	.	.	.	.	1	.	.	4	10	14	11	5	14	2	2
	" 11,	15.9	0.8	116	.	.	.	.	.	2	.	.	8	11	17	8	9	13	1	2
	" 18,	15.8	1.0	116	.	.	.	.	.	2	1	.	8	5	12	8	4	13	5	1
	" 25,	14.3	0.4	104	.	.	.	.	.	.	.	.	2	8	21	6	5	11	6	2
	Aug. 1,	12.1	1.2	88	.	.	.	.	.	.	.	.	9	9	16	1	8	12	8	2
	" 8,	15.9	2.1	116	.	2	.	.	1	.	.	1	11	6	9	5	7	15	4	2	
Cork. Pop. (in 1901) 76,122.	July 4,	22.1	0.7	41	.	1	.	.	.	.	.	.	.	.	7	5	.	9	1	.
	" 11,	14.4	0.7	31	.	.	.	.	.	.	.	.	.	.	4	2	.	2	.	1
	" 18,	19.2	2.1	23	.	2	.	.	.	.	.	.	1	1	7	2	1	5	.	3
	" 25,	13.0	0.7	19	.	1	.	.	.	.	.	.	.	2	6	2	.	1	.	.
	Aug. 1,	15.1	0.7	22	.	1	.	.	.	.	.	.	.	2	.	1	3	4	.	.
	" 8,	15.8	1.4	23	.	.	.	.	.	.	.	.	2	1	2	.	1	2	1	1
Londonderry. Pop. in 1908 (Est.) 42,872.	July 4,	18.2	1.2	15	.	.	.	.	1	.	.	.	.	.	5	2	.	2	1	1
	" 11,	17.0	.	14	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.
	" 18,	13.5	.	7	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.
	" 25,	19.5	1.2	16	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	1
	Aug. 1,	14.6	2.4	12	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	.
	" 8,	7.3	1.2	6	.	.	.	.	.	.	.	1	.	.	.	1	1	2	.	1
Limerick. Pop. (in 1901) 58,151.	July 4,	10.9	.	8	.	.	.	.	.	.	.	.	.	1	2	1	.	1	.	2
	" 11,	16.4	1.4	13	.	.	.	.	.	.	.	1	.	2	1	.	.	3	.	1
	" 18,	13.7	1.4	10	.	.	.	.	.	.	.	1	1	1	1	2	.	.	.	2
	" 25,	15.0	.	11	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	.
	Aug. 1,	13.7	1.4	10	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	1
	" 8,	2.7	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Waterford. Pop. (in 1901) 23,769.	July 4,	11.7	.	6	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	1
	" 11,	5.8	.	3	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	.
	" 18,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1
	" 25,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.
	Aug. 1,	17.5	.	9	.	.	.	.	.	.	.	.	.	2	2	1	.	1	.	1
	" 8,	19.5	.	10	.	.	.	.	.	.	.	.	.	.	4	1	.	1	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—SUCCESSION BY REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OR URBAN DISTRICTS) OF BELFAST AND CORK, registered during the week ended 22nd August, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.			No. of BIRTHS	AGES AT DEATH.										DEATHS FROM												No of Deaths in Public Institutions.	Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.			
Popula- tion in 1901.				Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										DISEASES																		
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)		
			(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	
			(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	
			(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	
			(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	
			(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	
			(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	
			(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	
			(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	
			(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	
			(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	
			(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	
			(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	
			(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	
			(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	
			(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	
			(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	
			(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	
			(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	
			(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	
			(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	
			(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	
			(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	
			(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	
			(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	
			(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	
			(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	
			(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	
			(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	
			(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)
			(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)
			(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)
			(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)
			(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)
			(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)
			(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)
			(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)
			(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)
			(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)
			(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)
			(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)
			(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)
			(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)
			(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)
			(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)
			(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)
			(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)
			(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)	(1390)	(1391)	(1392)	(1393)	(1394)	(1395)	(1396)	(1397)	(1398)	(1399)	(1400)	(1401)	(1402)	(1403)	(1404)	(1405)	(1406)	(1407)	(1408)	(1409)	(1410)	(1411)
			(1412)	(1413)	(1414)	(1415)	(1416)	(1417)	(1418)	(1419)</																						

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.		1908—Week ending																									
		Feb. 29.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.
No. of weeks in Annual Series.		9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Deaths registered		202	254	218	230	187	203	245	191	199	270	220	284	223	210	214	211	216	226	238	183	239	259	229	220	134	168
Deaths registered.		168	216	198	186	159	174	156	144	172	123	171	185	126	132	130	112	129	114	107	116	115	104	89	116	108	114
Annual Death-rate per 1,000 of estimated Population.		28.8	29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	18.8	14.3	12.1	15.9	11.1	15.6
(Under 1 year		43	54	46	42	43	42	23	18	33	26	32	35	27	20	27	26	22	15	20	19	26	15	19	23	37	31
1-5 years,		44	82	86	95	28	26	16	23	17	19	16	21	23	19	17	11	15	9	12	6	12	5	6	10	7	10
5-20 years,		8	20	12	14	13	18	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	18	5	11	11	10
20-40 years,		23	24	32	25	18	30	31	17	27	19	35	18	19	19	18	12	23	28	26	27	16	23	15	10	21	22
40-60 years,		21	33	33	45	49	25	26	35	35	39	30	37	31	21	23	22	25	24	16	20	23	22	29	28	12	15
60 years and upwards,		27	49	34	43	28	33	35	42	43	30	37	49	26	36	30	28	32	38	23	32	22	16	14	29	15	26
Deaths from:—																											
Small-pox.																											
Measles.		9	11	8	7	6	5	4	5		4	2	2		1	1									2		
Scarlet Fever.																											
Typhus.				1	1	1	2		1			1		1													
Whooping cough.		8	7	3	5	7	4	1	4	6	7	2	2	3	3		4	1			2	2			1	2	2
Diphtheria.		1	2	1		1	1	1	1				1			1	1			1		1				1	1
Pyrexia* (origin uncertain).																											
Enteric Fever.		2			1			1	2	1	2		1					3	1		1	1	1	1	1	3	4
Typhoid Diseases.		1	1	1	5		8	2	1	2	4	1	2	4	1	2	4	2	1	4	3	2	2	9	11	15	17
Pneumonia.		23	31	28	31	17	22	20	15	19	14	22	14	12	6	8	11	11	6	10	11	5	3	9	6	1	
Tuberculous (Phtisis).		18	19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	13	21	13	9	9	20
Disease. Other Forms.		5	8	11	6	9	9	5	11	6	12	8	4	4	4	14	5	9	11	8	8	6	1	5	8	6	6
Cancer Malignant Disease.		5	7	6	5	5	5	5	5	2	6	4	4	4	4	5	3	6	8	5	9	4	5	3	7	5	6
Diseases of Respiratory System.		23	49	40	41	35	23	27	31	22	19	32	16	17	23	13	19	18	14	14	18	11	11	12	15	4	9
Violent Deaths.		6	8	3	4	2	6	4	3	6	4	2	5	3	3	3	3	2	4		2	1	5	6	3	4	2
Number of Uncertified Deaths.		1	3	4	1	2	1	4	3	2	2	2	2		2	2	2	2		2	2	1		2	2	1	2

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Aug. 22,	2,276	1,306	14.2	.	25	6	22	7	3	245
EDINBURGH, .	350,524	„ 22.	130	85	12.7	.	.	.	1	3	1	4
GLASGOW, . .	859,715	„ 22,	460	272 _a	16.5	.	2	.	3	10	6	46
CALCUTTA, . .	847,796	July 4,	.	398	24.4	4	1	.	.	.	87†	56*
BOMBAY, . . .	977,822	„ 21,	348	581	30.9	18	4	.	.	1	61†	71 ²
MADRAS, .	509,346	„ 3,	411	335	34.2	.	1	?	?	?	92	52
PARIS, .	2,722,731	Aug. 8,	990	749	14.3	.	6	1	2†	10	1	90
BRUSSELS (with 8 Faubourgs).	630,078	„ 1,	186	135	11.1	.	2	.	.	.	.	23
ANTWERP, . .	310,903	„ 1,	114	65	9.2	.	1	.	.	.	.	10
AMSTERDAM, .	564,770	„ 8,	259	115	10.6	.	2	.	.	1	2	12
COPENHAGEN, .	439,000	„ 1,	221	142	16.9	.	2	2	4†	2	.	16
STOCKHOLM, .	337,460	„ 1,	144	79	12.2	.	.	.	.	.	.	9
CHRISTIANIA, .	231,687	„ 8,	111	48	10.5	.	.	.	1†	1	.	12
ST. PETERSBURG,	1,527,500	July 11,	708	697	23.8	12	35	10	13	5	20	127
MOSCOW, . .	1,359,886	„ 11,	.	842	32.3	14	15	9	6†	5	12	320
BERLIN, . . .	2,009,498	„ 18,	928	634	15.8	.	5	3	3†	12	2	106
HAMBURG, . .	854,472	Aug. 1,	.	264	16.1	.	4	4	2†	3	1	50
BRESLAU, . . .	494,029	„ 1,	.	229	24.2	.	.	1	.	2	.	60
MUNICH, . . .	556,000	„ 8,	.	183	17.1	.	1	2	.	2	.	35
VIENNA (with suburbs).	2,021,052	„ 8,	873	557	14.3	.	8	6	7†	3	1	74
BUDA-PESTH, .	812,728	„ 1,	408	267	17.1	.	1	1	.	1	.	45
PRAGUE and Fau- bourgs.	478,547	July 18,	194	138	15.1	.	.	1	.	.	.	9
TRIESTE, . . .	213,719	„ 25,	118	90	22.0	.	.	1	1†	.	1	16
ROME, . . .	553,844	May 16,	236	185	17.3	.	23	2	3	.	1	12
VENICE, . . .	176,815	July 11,	99	57	16.8	.	.	.	.	1	.	11
NEW YORK, . .	4,422,685	„ 25,	2,630	1,568	18.5	.	7	9	22†	7	15	437
PHILADELPHIA,	1,582,738	„ 25,	.	502	17.0	.	2	4	6†	11	4	106
BOSTON, . . .	609,757	„ 25,	.	227	19.1	.	2	1	5	3	4	?

^a Including 6 deaths from cerebro-spinal meningitis.

* Including 29 deaths from cholera in Calcutta, and 2 in Bombay.

† Including deaths from croup.

‡ Exclusive of 19 deaths from plague in Calcutta, and 34 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending August 22nd, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,
" " 1, West,	1	.	.	.	.	1	2	.	.	.	4
" " 2,	1	.	.	1	2	.	.	.	5
" " 3,	3	.	.	.	.	.	.	.	.
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of),	4	.	.	.	.	5
South City No. 1,	1	.	.	3	.	.	.	.	4
" " 2,	1	.	.	1	.	.	.	.	3
" " 3,	1	.	.	1	.	.	.	.	3
" " 4,	1	.	.	1	.	.	.	.	2
New Kilmainham,	1	.	.	.	.	1
Total,	1	.	8	.	.	12	4	.	.	.	25

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 22nd August, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 22nd August.			
	Aug. 1.	Aug. 8.	Aug. 15.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	71	67	84	26	22	4	84
Scarlet Fever, . .	19	19	17	3	4	1	15*
Typhus, . .	.	.	.	1	.	.	1
Diphtheria, . .	18	19	22	7	2	2	25
Enteric Fever, . .	40	39	46	12	1	.	57
Pneumonia, . .	16	13	19	2	7	.	14

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 22nd August, 1908:—

"The dry weather lasted until Thursday, on the evening of which day the drought was ended by a torrential downpour of rain lasting for some 10 hours—from 7 p.m. to about 5 a.m. of Friday. Rain had fallen in fitful showers from 2 p.m. of Thursday, and the measurements to 9 a.m. of Friday were 2.670 inches at Clonsilla, Greystones, Co. Wicklow; 2.600 inches at Knockdolian, Greystones; 2.130 inches at Fassacre, near Bray, Co. Wicklow; 1.650 inches at Fitzwilliam Square, Dublin; and 1.6.0 inches in Trinity College, Dublin. These were the largest measurements recorded in the Dublin district since the memorable rainstorm of August 25, 1903, when 3.435 inches were registered at Fitzwilliam Square. The first two days of the week were very fine and bright, with light E. and N.E. winds. Two very dull, cool days of north-easterly winds followed. Thursday broke fine and bright, but clouds increased quickly in the forenoon and rain set in at 2 p.m., becoming heavy at 7 p.m. Up to that day an anticyclone had hung almost stationary over the British Isles, its 'core' lying over the Ocean between Scotland and Iceland. On Wednesday night, however, a shallow depression, which had covered the Peninsula and Bay of Biscay from Sunday, suddenly developed and spread northwards, causing fresh easterly winds, clouds and gloom, and finally a downpour of rain on the shores of the Irish Sea, while thunderstorms occurred in the S.E. of England. On Friday the weather became brilliant after a dull morning, but some rain fell at night. Saturday was fine and bracing. In Dublin the mean height of the barometer was 30.053 inches, the mercury having risen to 30.227 inches at 9 p.m. of Tuesday (wind, N.E.) and falling subsequently to 29.742 inches at 9 a.m. of Friday (wind, E.). The corrected mean temperature was 58.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 57.6°. On Monday the screened thermometers rose from 49.0° to 67.2°, these being the extreme readings of the week. The prevailing wind was E.N.E. Rain fell on 3 days to the amount of 1.767 inches, 1.650 inches being measured on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.888 inches. The highest reading (30.062) was on Tuesday at 9 p.m., wind N.E., and the lowest (29.585) on Friday at 9 a.m., wind N.E.

The mean temperature for the week was 55.9°, being 1.4° below the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Monday, on which day the thermometer registered 68.6°, and was also lowest on that day, the mercury having fallen to 41.0°. The mean of the Dry Bulb for the week was 56.1°, and of the Wet Bulb 54.0°. The mean humidity of the air was .83, complete saturation being represented by 1.0. The rainfall during the week measured 1.320 inches.

At Greenwich the mean temperature for the week was 59.2°, the maximum 74.9°, and the minimum 47.2°; at Glasgow the maximum was 73.6°, the minimum 44.7°, and the mean 56.9°; and at Edinburgh the maximum was 62.3°, the minimum 48.2°, and the mean 53.5°. The rainfall at Greenwich measured 0.61 in.; at Glasgow 0.13 in.; and at Edinburgh 0.08 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Aug. 16.	29.975	66.0	45.1	55.6	54.8	52.6	.87	.4	13.2	.000	E.	Calm.
Monday, " 17.	30.017	68.6	41.0	54.8	56.9	53.8	.83	.3	12.8	.000	Calm.	Calm.
Tuesday, " 18.	30.052	59.9	44.9	52.4	56.9	54.7	.86	.3	0.0	.000	N.E.	N.E.
Wednesday, " 19.	30.032	60.2	53.9	57.1	56.4	54.4	.88	.5	0.1	.000	E.N.E.	N.E.
Thursday, " 20.	29.777	58.8	52.9	55.9	56.4	54.9	.90	.5	0.7	1.210	E.N.E.	N.E.
Friday, " 21.	29.616	64.1	54.8	59.5	56.1	55.9	.99	.6	1.9	.035	N.E.	N.N.W.
Saturday, " 22.	29.745	63.3	49.1	56.2	54.9	51.7	.80	.6	8.3	.075	W.N.W.	S.W.
Mean, . . .	29.888	63.0	48.8	55.9	56.1	54.0	.88	.5	Total 37.0	1.320	Prevailing Wind, N.E.	

Sunday—Beautiful bright day; night clear. *Monday*—Beautiful bright day; night clear to overcast. *Tuesday*—Day overcast, fine; night overcast. *Wednesday*—Day overcast, fine; night overcast. *Thursday*—Day cloudy to overcast, light and heavy rain 2.0 p.m. to 12 m.m.; night overcast, light and heavy rain m.m. to 7.0 a.m. *Friday*—Overcast a.m., cloudy, drizzle 9 p.m. to 11.30 p.m.; night cloudy. *Saturday*—Day cloudy; night cloudy, light rain 5.30 a.m. to 5.40 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 22nd, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Aug. 16.	62.6	61.4	58.4	64.0	50.5	53.5	10.9	—
Monday, " 17.	65.0	61.0	58.7	66.9	48.0	57.5	10.7	—
Tuesday, " 18.	58.7	61.0	58.6	60.5	53.0	56.8	0.1	—
Wednesday, " 19.	58.4	60.4	58.6	60.9	56.5	58.7	0.0	—
Thursday, " 20.	59.6	60.1	58.5	59.8	54.4	57.1	0.0	1.610
Friday, " 21.	58.0	59.1	58.6	64.9	54.8	59.9	4.7	.042
Saturday, " 22.	59.1	60.0	58.4	64.4	50.8	57.6	7.2	.075
Weekly Mean, .	60.2	60.4	58.5	63.4	52.6	58.0	Total 33.6	Total 1.727

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 29TH AUGUST, 1908. [No. 35.

*General Register Office, Charlemont House,
 Dublin, 31st August, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.			Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	
22 Town Dists.	15·2	17·9	19·5	20·6	18·3	Limerick, . .	27	26·0	24·6	13·7	16·8
Armagh, . .		13·7	20·6	27·5	15·5	Lisburn, . .	91	22·7	91	18·2	14·8
Ballymena, .	4·8	14·4	4·8	23·9	12·0	Londonderry, .	7·3	13·4	12·2	18·2	12·8
Belfast, . .	15·9	14·1	15·6	17·0	15·7	Lurgan, . .	22·1	22·1	17·7	22·1	21·0
Clonmel, . .	5·1	35·9	10·3	20·5	18·0	Newry, . .	8·4	16·8	33·6	25·2	21·0
Cork, . .	15·8	23·3	24·0	30·1	23·3	Newtownards, .	17·2	22·9	17·2	28·6	21·5
Drogheda, . .		4·1	4·1	24·5	8·2	Portadown, .	5·2	25·8	20·7	31·0	20·7
Dublin Reg. Area,	18·5	20·9	24·1	22·5	21·5	Queenstown, .		6·6	6·6	19·8	8·3
Dundalk, . .	23·9	8·0	19·9	16·0	17·0	Sligo, . .	21·0	14·4	9·6	24·0	18·0
Galway, . .	11·7	11·7	27·2	15·5	16·5	Tralee, . .		10·6	15·9	31·7	14·6
Kilkenny, . .	9·8	29·5	19·7	24·6	20·9	Waterford, .	19·5	13·6	13·6	15·6	15·6
						Wexford, . .	14·0	18·7	37·4	18·7	22·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 4·3 per 1,000, the rates varying from 0·0 in eleven of the districts to 19·2 in Sligo, the 5 deaths from all causes registered in that district including 3 from measles and one from diarrhoea. Among the 124 deaths from all causes registered in Belfast are 2 each from diphtheria and enteric fever and 28 from diarrhoeal diseases. Of the 44 deaths from all causes registered in Cork there was one each from measles and diphtheria and 11 from diarrhoeal diseases. The 4 deaths from all causes registered in Galway include 2 from measles, and among the 6 deaths from all causes from Drogheda is one from diphtheria. Included in the 4 deaths from all causes for Lisburn is one from diphtheria, and of the 5 deaths from all causes for Newtownards are 3 from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 190—109 boys and 81 girls; and the deaths to 179—77 males and 102 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·7 in every 1,000 of the population. Omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, the rate was 22·5 per 1,000. During the thirty-five weeks ending with Saturday last, the death-rate averaged 23·1, and was 2·0 below the mean rate for the corresponding portions of the ten years 1898-1907.

The deaths (179) included 8 from measles, one from scarlet fever, one from typhus, and 26 deaths from diarrhoeal diseases; of the latter figure, 25 were deaths of children under 5

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
 † See note (a), Table II.
 ‡ See columns 10-18 of Table II.

years of age. In each of the three preceding weeks, deaths from measles were 2, 3, and 2; deaths from scarlet fever were 0, 0, and 0; deaths from typhus were 0, 0, and 0; and deaths from diarrhoeal diseases were 18, 37, and 39. There was one death attributed to influenza.

Lobar pneumonia caused 3 deaths, broncho-pneumonia one death, and *pneumonia* (not defined) 2 deaths.

Deaths from all forms of tuberculous disease, which, in the three preceding weeks, were 23, 25, and 40 deaths, respectively, numbered 36 in the period under notice. This latter figure comprises 28 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, one death from tuberculous peritonitis, 2 deaths from *tabes mesenterica*, and 3 deaths from other forms of the disease.

There were 2 deaths from carcinoma, and 5 deaths from cancer, malignant disease (undefined).

The deaths of 3 prematurely born infants were registered.

Four deaths from *convulsions* (2 being of infants under one month old, one over one month and under one year, and one aged 3 years) are included in 8 deaths from diseases of the brain and nervous system.

Diseases of the heart and blood vessels accounted for 28 deaths, and there were 12 deaths from bronchitis.

Of 4 accidental deaths, one was caused by a bicycle, one by scalding (of a child one year of age), and 2 were by drowning.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one month old.

Seventy-three of the persons whose deaths were registered during the week were under 5 years of age (52 being infants under one year, of whom 14 were under one month old), and 38 were aged 60 years and upwards, including 19 persons aged 70 and upwards, of whom 4 were octogenarians.

Eighty-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 21 took place in the N. Dublin Union Workhouse and 26 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 22.5 per 1,000; the rate in the City was 25.4 (North City Districts, 25.5; South, 23.5), and in the Suburbs, 12.7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 4.6 per 1,000 inhabitants, the rate for the City being 5.0 (5.0 in the North City Districts, and 4.9 in the South), and for the Suburbs, 3.5.

No. 1 North City District, East (Clarence-street, North).—The deaths (7) are equal to an annual rate of 12.5 per 1,000, and include 2 deaths from *diarrhoea*, one death from influenza, one death from lobar pneumonia, and one death from *tabes mesenterica*.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 30.6 per 1,000. Typhus caused one death; there were 3 deaths from *diarrhoea*, 6 deaths from tuberculous disease, one death from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 26.0 per 1,000. There were 2 deaths from epidemic *diarrhoea*, 3 deaths from pneumonia (all forms), 2 deaths from tuberculous disease, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23.8 per 1,000. Of the total (15) deaths registered 2 were from measles, 5 were from epidemic *diarrhoea*, and 2 were from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18.3; and Finglas and Glasnevin, part of, 13.8. Of the 4 deaths from all causes for Coolock and Drumcondra, No. 1, part of, 3 were caused by tuberculous phthisis (*phthisis*), and one by accidental drowning.

No. 1 South City District (South Earl-street).—The deaths (31) represent an annual rate of 39.8 per 1,000. The total (31) deaths included 5 deaths from measles, one death from *diarrhoea*, 10 deaths from tuberculous disease, and 4 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26.9 per 1,000, and include 2 deaths from *phthisis*, one death from bronchitis, and one death by drowning.

No. 3 South City District (Peter-street).—The deaths (13) are equal to an annual rate of 16.0 per 1,000. There were 2 deaths from epidemic *diarrhoea*, 4 deaths from tuberculous phthisis (*phthisis*), 2 deaths from bronchitis, and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (23) are equivalent to an annual rate of 34.1 per 1,000. Diarrhoeal diseases caused 5 deaths, there was one death from lobar pneumonia, and one death from *pneumonia* (not defined), tuberculous phthisis (*phthisis*) caused 3 deaths, and bronchitis caused one death.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. Of the 3 deaths registered one was from epidemic *diarrhoea* and one was from asthma.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 10.1; Pembroke, 18.5; Blackrock, 6.0; and Kingstown, 11.8. The deaths from the principal epidemic diseases tabulated for these districts consist of 2 deaths from diarrhoeal diseases for Rathmines and Rathgar, one death from measles and one from *diarrhoea* for Pembroke, and 2 deaths from *diarrhoea* for Kingstown. Among the 7 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease; the 10 deaths from all causes for Pembroke include one from tuberculous phthisis; and the 4 deaths from all causes for Kingstown include one from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 29th August, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Aug. 8.	.	—	—	13	.	.	5	.	.	3	8	6	.	—	—	—	—	32
	Aug. 15.	.	—	—	7	.	.	7	.	3	10	10	.	—	—	—	—	37	
	Aug. 22.	.	—	—	.	1	.	.	.	3	12	4	.	—	—	—	—	25	
	Aug. 29.	.	—	—	5	.	.	5	.	2	14	9	.	—	—	—	—	35	
Rathmines and Rathgar Urban District.	Aug. 8.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	1
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 22.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	3	
	Aug. 29.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	2
Pembroke Urban District.	Aug. 8.	.	1	.	.	.	.	.	.	.	.	.	.	—	—	—	—	1
	Aug. 15.	.	.	.	.	.	.	1	.	.	.	.	.	—	—	—	—	2
	Aug. 22.	.	1	.	.	.	.	2	.	.	1	.	.	—	—	—	—	4
	Aug. 29.	.	.	.	.	.	.	2	.	1	.	.	.	—	—	—	—	3
Blackrock Urban District.	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 29.	.	—	—	2	.	.	.	.	.	.	1	.	—	—	—	—	3
Kingstown Urban District.	Aug. 8.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 15.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 22.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	.
	Aug. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	4
City of Belfast.	Aug. 8.	.	—	—	7	.	.	1	.	1	9	5	2	—	—	—	—	25	
	Aug. 15.	.	—	—	4	.	.	1	.	5	3	1	—	—	—	1	—	15	
	Aug. 22.	.	—	—	3	.	.	5	.	4	4	5	1	—	—	1	—	23	
	Aug. 29.	.	—	—	2	.	.	5	1	5	6	4	.	—	—	—	—	23	

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 29th August, 1908.

From this it appears that:—

Thirty-one cases of measles were admitted into hospital during the week, 43 were discharged, there were 7 deaths, and 65 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 67, 84, and 84.

Eight cases of scarlet fever were admitted to hospital, 5 were discharged, and 18* cases remained under treatment at the close of the week.

There was one death from typhus in hospital during the week, and no case remained under treatment at its close.

Four cases of diphtheria were admitted to hospital, 9 were discharged, and 20 patients remained under treatment at the close of the week.

Seventeen cases of enteric fever were admitted to hospital during the week, 8 were discharged, there was one death, and 65 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 4 were discharged, there were 2 deaths, and 13 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14.4) was equal to an average annual death-rate of 15.6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15.4 per 1,000, the rate for Glasgow being 15.5 and for Edinburgh 15.3.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 29th August. From this Report it appears that of a total of 51 cases notified 29 were scarlet fever, 7 erysipelas, 6 phthisis, 4 diphtheria, 3 enteric fever, and 2 cerebro-spinal fever. Among the 304 cases of infectious diseases in hospital at the close of the week were 196 cases of scarlet fever, 36 of phthisis, 25 of diphtheria, 15 of whooping-cough, 13 of erysipelas, 12 of enteric fever, 4 of measles, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 29th of August, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area
CITY OF DUBLIN																				
REGISTRATION DISTRICTS IN																				
Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.												
NORTH CITY NO. 1 E.	N. & M. CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLOCK AND DUBLIN GONDRA, NO. 1 (part of).	ENGLEAS AND GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMINEAM.	RATHMINES AND RATHGAR.	PEMROKE.	BLACKROCK.	KINGSTOWN.					
NAMES OF DISEASES, &c.																				
A. GENERAL DISEASES:																				
Small-pox,																	8	1		
Measles,																	1			
Scarlet Fever,																				
Typhus,		1																		
Whooping-cough,																				
Diphtheria,																				
Pyrexia* (origin uncertain)																				
Enteric Fever,																				
Diarrhoeal Diseases,	2	3	2	5			1		2	5	1	2	1		2		26			
Pneumonia,	1		8														6			
Tuberculous Phthisis,		4	1			3		7	2	4	3		1	1		1	27	1		
Disease. } Other Forms,	1	2	1					3					1				8			
Cancer, Malignant Disease,		1	1					1	1		2						6	1		
Other General Diseases,	1	2	3					2	1	1	1	1	1	1			14	2		
Total,	5	13	11	7		3		19	4	7	13	3	5	4		3	96	5		
B. LOCAL DISEASES:																				
Diseases of { Nervous System,		3						1		1	1						6	2		
Organs of Special Sense,		3	1	3				3	4		5		2	4	1		27	1		
Heart and Blood Vessels,		1	1	2				4	1	2	1	1					13	1		
Respiratory System,																				
Digestive System,		2	1	2	1			1	1	1	2						12			
Lymphatic System &c.,																				
Urinary System,				1				1		1							3			
Generative System,																				
Accidents of Childbirth,																				
Diseases of Locomotor System,																				
Integumentary System,																				
Total,		9	3	3	1		2	10	6	5	9	1	2	4	1		61	4		
C. OTHER SPECIFIED DISEASES																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
	2		1					2			1			2		1	9			
E. VIOLENT DEATHS,																				
		1				1			1	1							4			
Deaths from all Causes,																				
	7	23	15	15	1	4	2	31	11	13	23	3	7	10	1	4	170	9		
Annual Rate of Mortality from all causes in every 1,000 of the population																				
	12.5	30.6	26.0	23.8	9.9	13.3	13.3	33.8	26.3	16.0	34.1	17.6	10.1	18.3	6.0	11.6	22.3			
	22.5				25.4				28.5				12.7							
Ages at Death.																				
Under 1 year,	3	8	4	3	1		1	7	1	3	7	2	4	4		2	53	1		
1 and under 5 years,	1	3	2	3				5		2	4						90			
5 " 20 "								3		1	2						6	1		
20 " 40 "		6	3			2		5	4	3	1		1	2		2	29	1		
40 " 60 "	2	4	2	4		1		6	4	1	4			1			29	2		
60 and upwards,	1	2	4	3		1	1	5	2	3	5	1	2	3	1		34	4		
Number of Uncertified Deaths,																				
	1	1				1		1	1								5			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	1	6	1	1		1		9	3	2	3		2			1	30	3		
Workhouse Hospital,		3	5	7				2	3	5	4	1		1			46	1		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 35th Week of the 10 years 1898-1907.	In the Week ending Saturday, 29th August, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Mean Temperature.	58.3	59.1	55.9	54.8	53.5	54.9	58.8	55.7	62.6	53.9	56.8	57.3																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTY-FIFTH WEEK ending Saturday, 29th August, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 35th Week of the 10 years 1898-1907.	In the Week ending Saturday, 29th August, 1903.								
													Deaths of Persons of the Ages of								
	Sept. 3, 1898.	Sept. 2, 1899.	Sept. 1, 1900.	Aug. 31, 1901.	Aug. 30, 1902.	Sept. 5, 1903.	Sept. 3, 1904.	Sept. 2, 1905.	Sept. 1, 1906.	Aug. 31, 1907.	ALL AGES.		0 to 5.								
Mean Temperature.	58.3	59.1	55.9	54.8	53.5	54.9	58.8	55.7	62.6	53.9	56.8	57.3	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Meningitis (not tuberc.) ...					3	1	1	1	5	3											
G. P. of Insane, Insanity...					2	1	1	1	1	1											
Epilepsy ...					1	1	1	1	1	1											
Convulsions ...					7	2	4	3	1	4											
Locomotor Ataxy ...					1	1	1	1	1	1											
Paraplegia Dis. of Cord ...					1	1	1	1	3	1											
Nervous System (other Dis.)																					
Valv. Dis., Endocarditis	32	32	35	40							33.5										
Cerebr. Hem. Cereb. Emb.					5	9	3	5	4	3								1	3	4	
Apoplexy, Hemiplegia ...					1	2	3	2	3	3								2	1	1	
Aneurysm ...					1	1	1	1	1	1											
Embolism, Thromb. (not cerebral)					1	1	1	1	1	1											
Heart and Blood Vessels (other Dis.)					8	1	12	19	14	14								1	5	6	2
Croup (not Spasm. nor Memb.)																					
Bronchitis ...	13	7	3	7	9	10	7	13	2	9	8.0										
Emphysema, Asthma ...																					
Pleurisy ...			1			1															
Respiratory Dis. (other) ...					1		1	1	2	1											
Tonsillitis, Quinsy ...		1									1										
Enteritis (not Epid.) ...	3	1	3	3	3	2	2	5	3	2	4.0										
Gastro Enteritis ...					3	1	2	2	3	2											
Peritonitis (not Puerp.) ...	2	1	1	2	2	3	3	1	1	1	1.1										
Cirrhosis of Liver ...		1	3		1	1	1	1	2	1											
Liver Dis. (other) ...					4	1	1	1	2	1	2.0										
Digestive Sys. (other Dis.) ...	4	9	4	4	3	4	3	3	9	6	4.9										
Acute Nephritis ...					1		2	2	3	2											
Bright's Dis., Albuminuria	5	1	5	4	1	2	4	1	3	4	4.6										
Urinary Sys. (Other Dis.)					1		1	1	1	2											
Generative Organs Dis. ...					1				1		2										
Childbirth (Accid. of) ...		1		1		1	1				4										
Old Age ...	7	8	13	11	4	2	3	4	1	4	5.7										
Other Diseases ...	16	13	13	12	16	6	6	5	15	9	11.1										
ACCIDENT.																					
By Railways ...						1					1										
By Vehicles and Horses ...	2			2					1	1	6										
In Ships, Boats, Docks (exclusive of Drowning) ...				1	1						2										
In Building Operations ...						1	1				2										
In Conflagrations ...																					
By Burns, Scalds, Explosions		1	1	2	2	1		1			8										
By Drowning ...		3	1	1	1	2		2	2	2	12										
By Suffocation in Bed ...										1	1										
By Poison or Poisonous Vapours	1										1										
Other Deaths by Accident	4	1		1			2	2	4	1	1.5										
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	2			1						1	4										
Suicide ...		1									1										
Execution ...																					

the Registration Area as then constituted.
*Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

TABLE		1908—Week ending																									
REGISTRATION AREA		Mar. 7	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.
No. of weeks in Annual Series.		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	82	83	34	35
	(Deaths registered, average Births in corresponding week of previous 10 years.)	496	501	133	903	300	289	187	187	284	235	211	331	337	303	100	247	233	272	234	213	166	807	188	106	218	100
216	217	207	244	171	206	218	205	255	229	201	196	235	221	200	218	240	194	193	197	212	213	213	204	212	211	212	
DEATHS—registered, . . .		193	191	198	211	207	178	183	108	175	199	165	176	196	194	150	126	133	140	156	144	142	133	149	167	187	179
(average Deaths in corresponding week of previous 10 years.)		217	203	206	214	197	200	195	191	284	176	175	169	157	159	153	149	137	141	143	150	153	159	167	162	166	165
AGES, { Under 5 years, . . .	6-80 "	52	46	45	51	45	44	53	42	47	57	35	85	97	89	40	42	87	87	49	52	44	52	54	74	79	73
	20-40 "	6	10	14	10	10	11	16	12	22	15	13	11	7	6	13	8	10	14	11	12	14	13	10	16	18	20
	40-60 "	33	32	34	32	34	36	31	25	26	18	33	36	33	27	27	16	17	15	23	23	23	23	24	27	30	29
	60-80 "	45	44	34	57	49	30	46	33	42	33	42	32	43	32	32	27	32	39	39	37	37	35	36	30	32	34
	80 years and upwards,	47	43	54	62	59	40	46	58	40	52	47	7	10	8	6	7	10	2	7	7	6	7	4	1	2	4
		10	10	10	7																						
Deaths from:—																											
Smallpox, . . .																											
Measles, . . .																											
Scarlet Fever, . . .																											
Typhus, . . .																											
Whooping-cough, . . .																											
Diphtheria, . . .																											
Erysipelas, . . .																											
Pyrexia of (origin uncertain), . . .																											
Influenza, . . .																											
Pneumonia, . . .																											
Tuberculous (Phthisis, . . .																											
Disease, (Other Forms, . . .																											
Cancer, Malignant Disease, . . .																											
Diseases of Heart and Blood . . .																											
Diseases of Respiratory System, . . .																											
Violent Deaths, . . .																											
Number of Uncertified Deaths, . . .																											
Mean Temperature of the Air (Phoenix Park), . . .																											
(average Mean Temperature in corresponding week of previous 10 years, inches, . . .																											
Mean Humidity of the Air, complete																											
SARATED, 1.0, . . .																											

* See note (*) at foot of Table IV.
† Formerly described as "Simple Continued Fever."
‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 25th August, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 29TH AUGUST, 1908.																																	
CAUSES OF DEATH.																																	
CLASS	OCCUPATION OR SOCIAL POSITION. [The 25,600 persons returned under the head "Unclassified" in Table 94 of this General Report on the Census have been distributed pro rata among the several groups to which they most probably belonged.]	AGES.						CAUSES OF DEATH.																		Number of Unclassified Deaths.							
		Annual Death Rate per 1,000 of the Population in 1901.						Total Number of Deaths.	Under 5 Years.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.		Tuberculous Disease.	Other Forms.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	Other Causes.
		(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)	(13)																			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)				
I.	ALL PERSONS.	776,360	249	179	73	7	80	81	84	4																							
II.	DEATHS IN FAMILIES OF THE—																																
III.	PROFESSIONAL AND INDEPENDENT CLASSES.																																
IV.	1. Clerical, Medical, Legal, and other Professional, Naval, and Military Officers, and Heads of Public Departments.	17,486	80	1																													
V.	2. Merchants and Manufacturers, Higher Class, Persons of Rank and Property, not otherwise described.	87,188	179	30	10																												
	3. General Service Class.	110,433	137	27	10	6	8	6	3																								
	4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers, Business Traders except Petty Shopkeepers, Business Clerks and Commercial Assistants, Miscellaneous—including all Householders in Second Class. Localities not included in above.	154,279	89	4	45	6	10	7	6																								
	ARTISAN CLASS AND PETTY SHOPKEEPERS.	6,084		47	8	1	10	10	18																								
	1. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.																																
	2. Building and Furnishing Trades.																																
	3. Food Supply Trades.																																
	4. Other Trades and Callings ranking with Trades.																																
	5. Petty Shopkeepers.																																
	GENERAL SERVICE CLASS.																																
	6. Army, Police, Postal Delivery, and Prison Services, &c.																																
	7. Domestic Servants, &c.																																
	8. Coach and Car Drivers, Vamens, &c.																																
	9. Hawkers, Porters, Workhouse, &c.																																
	10. Workhouse Inmates.																																

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Diseases.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	160 186 393 125 249 231 249 125	183 53 71 19 53 86 86 86	9 11 19 14 19 13 14 7	1 2 3 2 2 2 2 1	1 2 4 1 2 3 3 1	.	.	1 1 1 1 3 1 1	.	.	
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	253 173 213 266 200 293 860 306	123 138 272 67 40 93 147 53	19 18 16 20 15 22 27 23	.	.	.	1	.	.	.	1 2 2 1 2 7 10 8	3 6 11 12 2 1 1 4	6 1 2 1 2 2 1 2	1 1 1 1 1 1 1 1	1 1 1 1 2 2 3 1	1 1 1 1 2 2 3 1	.		
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	329 364 225 139 191 189 225 260	52 21 13 8 17 52 18 35	19 21 13 8 11 17 18 15	.	.	.	2	.	.	1	.	5 8 1 1 2 2 2 3	1 2 1 1 2 2 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	.	1		
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	270 393 206 190 143 270 301 288	63 82 82 12 16 11 79 11	17 15 13 2 1 17 1 15	8 18 2 2 1 1 1 2	.	.	.	.	.	1	.	2 1 1 2 2 4 5	1 1 1 2 2 2 2 .	1 1 1 1 1 1 1 .	1 1 1 1 1 1 1 2	2 2 1 1 1 2 4 2	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	205 205 116 167 89 282 257 398	.	16 16 9 18 12 16 20 31	.	.	.	.	.	.	.	.	1 2 3 1 3 1 7	1 2 2 1 2 2 3	1 1 1 1 1 1 1	1 1 1 1 1 1 1	4 2 1 2 1 1 4	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,864.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	196 122 73 153 269 845 290 269	24 5 8 5 7 11 10 11	8 5 8 5 10 10 9 11	.	.	.	.	.	.	1	1	2 1 1 1 1 1 2	1 1 1 1 1 1 1	.	2 1 1 1 1 1 1	.	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	135 322 148 271 172 172 283 160	13 25 95 74 47 49 86 25	15 18 12 22 14 14 28 19	.	.	.	.	.	.	.	1	1 1 1 1 1 1 1 2	8 3 1 1 1 1 4 4	1 1 1 1 1 1 2 2	.	3 2 2 3 3 1 2 2	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	237 178 267 148 198 308 259 341	15 45 30 15 30 59 30 74	16 12 18 10 18 14 17 23	.	1	1	.	1	.	.	2 2 2 1 1 3 5 6	2 2 2 1 2 1 1 2	.	1 1 1 1 1 1 2 2	2 1 2 1 2 2 2 1	1 1 1 1 1 1 2 .	1 2 1 1 1 1 2 .		

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
															Phthisis.									
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	July 11, " 18, " 25, Aug. 1, " 8, " 15, " 22, " 29,	15.9 15.9 15.9 10.1 10.1 15.9 21.7 10.1	. 2.9 1.4 . 1.4 2.9 5.8 2.9	11 11 11 7 7 11 15 7	. .																			

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 29th August, 1908, Deaths in Public Institutions of persons admitted from without, each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popu-lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Deaths in Institutions.								
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										Total No. of Deaths.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.			Pneumonia.	Tuberculous Diseases.		Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (excl. pneumonia).	Violence.	Inquest Cases.
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)														(10)	(9)					
City of Belfast.																																
BELFAST URBAN No. 1 DISTRICT.																																
Do.	14,784	13	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)	(10)	(9)	(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
Do.	47,969	22	5	1	1	16	3	5	1	1	2	3	3	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	47,214	23	10	2	1	19	9	1	2	2	2	3	3	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Do.	40,911	31	4	1	1	4	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Do.	17,887	7	19	9	1	1	1	1	1	1	2	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	48,132	28	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	1,524	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	5,060	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	19,569	12	7	1	1	8	4	2	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Do.	28,064	22	8	4	2	8	4	2	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	34,802	27	8	2	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	83,588	21	18	10	2	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	15,006	9	9	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	240	0	124	45	14	7	16	22	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.	849,180	218	124	45	14	7	16	22	20	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
City of Cork.																																
CORK URBAN No. 1 DISTRICT.																																
Do.	12,867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5	24.3	12.867	5
Do.	10,701	6	19.5	9.7	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Do.	9,978	8	31.4	20.9	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	8,666	4	18.1	6.0	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	6,692	2	79.1	31.6	10	8	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Do.	10,702	10	39.0	22.0	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Do.	16,616	6	52.0	6.3	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Total.	76,122	86	30.1	8.9	44	9	7	18	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Pub to Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																									
		Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.
No. of weeks in Annual Series,		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
BIRTHS registered		254	218	220	187	263	245	191	199	270	290	324	223	210	214	211	216	226	236	233	133	239	259	229	184	168	218
DEATHS registered.		216	198	196	159	174	156	144	173	135	171	135	136	122	130	119	129	114	107	116	115	104	89	116	103	114	124
Annual Death rate per 1,000 of estimated Population.		29.6	26.5	26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	13.6	14.7	13.9	13.8	14.3	12.1	13.9	14.1	15.6	17.0
(Under 1 year		54	46	42	43	43	28	18	33	26	32	25	27	20	27	26	22	15	20	19	26	15	19	23	37	31	45
1-5 years,		82	86	25	28	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14
5-20 years,		20	12	14	13	13	20	9	14	11	14	11	10	11	16	12	15	10	12	17	13	5	11	11	10	7	
20-40 years,		24	32	25	18	30	31	17	27	19	35	18	19	19	18	12	23	23	26	27	15	23	15	21	22	16	
40-60 years,		38	33	45	29	25	26	35	39	20	37	31	21	23	22	23	25	24	16	20	23	22	29	28	12	13	22
60 years and upwards,		43	34	43	23	38	35	42	43	30	37	29	26	35	30	33	32	38	32	32	22	10	14	20	15	26	20
Deaths from:—																											
Small-pox,		11	8	7	6	5	4	5	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Measles,		11	8	7	6	5	4	5	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever,		11	8	7	6	5	4	5	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhus,		11	8	7	6	5	4	5	4	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping cough,		7	3	5	7	4	1	4	6	7	9	3	3	3	3	4	1	1	1	1	1	1	1	1	1	1	1
Diphtheria,		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyrexia* (origin uncertain),		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diarrhoeal Diseases,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia,		31	28	31	17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	11	5	8	9	6	1	2	3
Tuberculous (Phthisis,		19	22	17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21	16	9	9	20	9
Disease, (Other Forms,		8	11	6	9	9	5	11	6	12	8	4	11	14	3	5	9	11	8	8	6	1	5	8	6	6	6
Cancer Malignant Disease,		7	7	6	5	5	5	8	2	6	4	4	4	5	3	6	8	5	9	4	5	3	7	5	6	6	6
Diseases of Respiratory System,		49	40	44	35	23	27	32	22	19	32	16	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16
Violent Deaths,		3	3	4	2	5	4	3	5	4	2	5	3	3	3	2	4	2	1	2	1	5	6	3	4	2	5
Number of Uncertified Deaths,		3	4	1	2	1	4	3	2	2	4	2	2	2	2	2	2	2	2	2	1	2	2	2	1	2	1

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Aug. 29,	2,221	1,327	14.4	.	14	13	10	10	5	272
EDINBURGH, .	350,524	" 29,	150	103 ^a	15.3	.	.	.	.	.	.	14
GLASGOW, . .	859,715	" 29,	407	255 ^a	15.5	.	2	1	2	11	3	29
CALCUTTA, . .	847,796	July 11,	.	416	25.5	7	1	.	.	.	86†	56*
BOMBAY, . . .	977,822	" 28,	334	612	32.5	12	4	.	.	.	63†	68
MADRAS, . . .	509,346	" 10,	400	363	37.0	.	1	?	?	?	93	52 ^a
PARIS, . . .	2,722,731	Aug. 15,	945	767	14.6	.	1	3	4†	3	6	72
BRUSSELS (with 8 Faubourgs).	630,078	" 8,	208	163	13.4	.	2	1	.	.	1	35
ANTWERP, . . .	310,903	" 8,	121	67	11.2	.	.	1	.	.	.	16
AMSTERDAM, .	564,770	" 15,	252	118	10.9	.	3	1	2†	3	1	13
COPENHAGEN, .	439,000	" 8,	243	114	13.5	.	1	1	.	2	1	19
STOCKHOLM, . .	337,460	" 8,	168	91	14.0	.	.	2	1†	1	.	12
CHRISTIANIA, .	231,687	" 15,	104	67	15.0	.	.	.	.	1	.	19
ST. PETERSBURG,	1,527,500	July 18,	748	697	23.8	3	46	6	9	7	27	127
MOSCOW, . . .	1,359,886	" 18,	.	812	31.1	7	25	5	2†	3	6	288
BERLIN, . . .	2,093,618	" 25,	852	629	15.7	.	5	2	3†	8	1	133
HAMBURG, . . .	854,472	Aug. 8,	.	266	16.2	.	4	.	1†	4	.	71
BRESLAU, . . .	494,029	" 8,	.	163	17.2	.	1	.	1†	.	2	37
MUNICH, . . .	556,000	" 15,	.	175	16.4	.	1	1	.	2	.	32
VIENNA (with suburbs)	2,021,052	" 15,	995	563	14.6	.	8	.	2†	5	.	95
BUDA-PESTH, .	812,728	" 8,	393	213	13.6	.	1	1	.	1	2	37
PRAGUE and Fau- bourgs.	478,547	July 25,	173	154	16.7	.	.	2	.	.	2	16
TRIESTE, . . .	213,719	Aug. 1,	147	84	20.5	.	.	1	.	.	2	20
ROME, . . .	557,630	May 23,	215	185	17.3	.	14	1	2	1	1	9
VENICE, . . .	176,815	July 18,	86	61	18.0	.	1	.	.	.	1	10
NEW YORK, . .	4,422,685	Aug. 1,	2,518	1,410	16.6	.	11	4	17†	4	14	398
PHILADELPHIA,	1,532,738	" 1,	.	473	16.0	.	1	.	3†	10	3	103
BOSTON, . . .	609,757	" 1,	.	218	18.4	.	5	1	1	4	2	?

a. Including 2 deaths from cerebro-spinal meningitis in Edinburgh, and 4 in Glasgow.

* Including 28 deaths from cholera in Calcutta, and 13 in Madras.

† Including deaths from croup.

‡ Exclusive of 26 deaths from plague in Calcutta, and 28 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending August 29th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	1	1	.	.	.	.	.	1	1	.	.	.	3
" " 1, West, . .	1	1	.	.	.	.	1	1	1	.	.	.	5
" " 2, . .	1	.	.	.	1	.	.	1	1	.	.	.	7
" " 3, . .	.	.	.	.	.	.	.	.	1	.	.	.	2
Clontarf and Howth No. 1 (part of).	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra No. 1 (part of).	.	.	.	.	.	.	1	.	.	.	.	.	1
Finglas and Glasnevin (part of).	1	.	.	1	.	.	.	.	.	.	.	.	2
South City No. 1, . .	1	.	.	.	1	.	.	4	4	.	.	.	9
" " 2, . .	.	.	.	.	1	.	.	1	.	.	.	.	2
" " 3, . .	.	.	.	.	.	.	.	3	.	.	.	.	3
" " 4, . .	.	.	.	.	.	.	.	1	.	.	.	.	1
New Kilmainham, . .	.	.	.	.	.	.	.	.	.	.	.	.	.
Total, . .	5	.	.	5	.	.	2	14	9	.	.	.	35

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 29th August, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 29th August.			
	Aug. 8.	Aug. 15.	Aug. 22.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	67	84	84	31	43	7	65
Scarlet Fever, . .	19	17	15	8	5	.	18*
Typhus, . .	.	.	1	.	.	1	.
Diphtheria, . .	19	22	25	4	9	.	20
Enteric Fever, . .	39	46	57	17	8	1	65
Pneumonia, . .	13	19	14	5	4	2	13

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 29th August, 1908:—

"The broken weather which was ushered in by the rainstorm of Thursday, August 20, persisted through the week ended Saturday, the 29th. Rain fell daily—at times in drenching showers, and the wind blew strongly almost without intermission from westerly points of the compass. On Sunday the isobars ran very irregularly across the British Isles on the outskirts of a large atmospheric depression then central over Scandinavia. This distribution of pressure led to downpours of rain in many places, but especially over the S.E. of England, the N.E. of France, and Belgium—among the measurements on Monday morning were 181 inches at Cap Grisnez, 118 inches in Brussels, 108 inches at Dungeness, 103 inches at Dover, 99 inch at Clacton-on-Sea, 83 inch at Oxford, and 78 inch in London and at Pembroke. In Ireland Birr Castle had 68 inch. By Tuesday morning the centre of a still deeper depression had reached Scotland from the W.S.W. It caused strong and squally S.W. winds and heavy showers. On Wednesday this system was found off the S.W. of Norway, while another and more energetic depression had already made its presence felt in the N.W. of Ireland. At 7 a.m. of Thursday this disturbance was central over the Shetlands, the barometer being down to 28.76 inches at Sumburgh Head. The centre now moved along a circular path, so that the weather remained blustering and showery in all districts. thunder and lightning occurring from time to time in many places. On Saturday afternoon torrential showers of rain and hail fell in Dublin at 1.15 p.m. and 3.30 p.m., the resulting rainfall being .481 inch. At 9 p.m. an aurora borealis was seen. In Dublin the mean height of the barometer was 29.556 inches, pressure ranging between 29.771 inches at 9 a.m. of Monday (wind, S.W.) and 29.254 inches at 4 p.m. of Friday (wind, W.S.W.). The corrected mean temperature was 57.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 56.7°. On Wednesday the screened thermometers rose to 67.4°, on Saturday they fell to 51.1°. The prevailing winds were S.W. and W. Rain fell daily to the amount of 1.194 inches, .481 inch being measured on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.392 inches. The highest reading (29.602) was on Monday at 9 a.m., wind S.W., and the lowest (29.129) on Friday at 9 a.m., wind S.W.

The mean temperature for the week was 57.3°, being 0.5° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Wednesday, on which day the thermometer registered 67.1°, and was lowest on Thursday, the mercury having fallen to 49.0°. The mean of the Dry Bulb for the week was 56.3°, and of the Wet Bulb 54.6°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 1.158 inches.

At Greenwich the mean temperature for the week was 58.9°, the maximum 77.3°, and the minimum 51.3°; at Glasgow the maximum was 69.0°, the minimum 46.0°, and the mean 57.2°; and at Edinburgh the maximum was 65.0°, the minimum 46.8°, and the mean 55.7°. The rainfall at Greenwich measured 1.99 ins.; at Glasgow 1.25 ins.; and at Edinburgh 0.54 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Aug. 23.	29.558	59.1	51.0	55.0	56.3	56.1	.96	.6	0.0	.145	S.W.	S.S.W.
Monday, " 24.	29.487	66.8	54.3	60.6	58.4	55.4	.82	.7	4.5	.060	S.W.	S.W.
Tuesday, " 25.	29.457	62.3	54.2	58.3	55.9	54.3	.90	.7	3.7	.309	S.W.	S.W.
Wednesday, " 26.	29.329	67.1	50.0	58.6	59.3	58.1	.93	.6	0.5	.162	S.W.	S.W.
Thursday, " 27.	29.312	63.9	49.0	56.5	56.2	53.5	.84	.7	10.7	.096	S.W.	S.W.
Friday, " 28.	29.149	60.9	50.8	55.9	54.6	52.5	.87	.8	9.1	.105	S.W.	S.W.
Saturday, " 29.	29.452	61.7	50.0	55.9	53.7	52.4	.91	.6	8.3	.290	S.W.	Calm.
Mean, . . .	29.392	63.1	51.3	57.3	56.3	54.6	.89	.7	Total 36.9	1.158	Prevailing Wind, S.W.	

Sunday—Day overcast and showery; night cloudy, drizzle 3.40 a.m. to 4.20 a.m. Monday—Day cloudy, passing showers; night cloudy, light drizzle 2.5 a.m. to 3.15 a.m. Tuesday—Day cloudy, passing showers; night cloudy, drizzle a.m. Wednesday—Day cloudy and showery; night clear to cloudy. Thursday—Day cloudy and showery; night cloudy. Friday—Day cloudy and showery; night clear. Saturday—Day cloudy, passing showers; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, August 29th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Aug. 23.	56.0	59.7	58.2	60.4	57.9	59.2	0.0	.125
Monday, " 24.	63.8	59.6	58.1	66.9	56.0	61.5	4.7	.069
Tuesday, " 25.	56.9	59.6	58.1	63.7	55.0	59.4	4.5	.249
Wednesday, " 26.	63.4	59.0	58.0	68.8	52.1	60.5	0.1	.096
Thursday, " 27.	60.7	59.1	58.0	65.9	51.2	58.6	8.1	.080
Friday, " 28.	60.0	59.1	57.9	63.5	52.6	58.1	9.0	.113
Saturday, " 29.	59.0	58.3	57.9	63.7	51.2	57.5	8.4	.330
Weekly Mean, . .	60.0	59.2	58.0	64.7	53.7	59.3	Total 34.8	Total 1.062

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND

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VOL. XLV.] WEEK ENDING SATURDAY, 5TH SEPTEMBER, 1908. [No. 36.

*General Register Office, Charlemont House,
Dublin, 7th September, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.			Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	
22 Town Dists.	17·9	19·5	20·6	18·3	19·1	Limerick, . .	26·0	24·6	13·7	19·1	20·8
Armagh, . .	13·7	20·6	27·5	13·7	18·9	Lisburn, . .	22·7	9·1	18·2	9·1	14·8
Ballymena, . .	14·4	4·8	23·9	14·4	14·4	Londonderry, . .	13·4	12·2	18·2	24·3	17·0
Belfast, . .	14·1	15·6	17·0	13·8	15·1	Lurgan, . .	22·1	17·7	22·1	35·4	24·3
Clonmel, . . .	35·9	10·3	20·5		16·7	Newry, . .	16·8	33·6	25·2	16·8	23·1
Cork,	23·3	24·0	30·1	21·9	24·8	Newtownards, . .	22·9	17·2	28·6	11·4	20·0
Drogheda, . .	4·1	4·1	24·5	8·2	10·2	Portadown, . .	25·8	20·7	31·0	10·3	21·9
Dublin Reg. Area,	20·9	24·1	22·5	21·7	22·3	Queenstown . .	6·6	6·6	19·8	13·2	11·6
Dundalk, . .	8·0	19·9	16·0	8·0	13·0	Sligo,	14·4	9·6	24·0	21·0	18·0
Galway, . . .	11·7	27·2	15·5	15·5	17·5	Tralee,	10·6	15·9	31·7	42·3	25·1
Kilkenny, . .	29·5	19·7	21·6	19·7	23·4	Waterford, . .	13·6	13·6	15·6	17·5	15·1
						Wexford, . . .	18·7	37·4	18·7	32·7	26·9

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 3·4 per 1,000, the rates varying from 0·0 in thirteen of the districts to 14·4 in Sligo, the 5 deaths from all causes registered in that district including one from measles and 2 from whooping-cough. Among the 101 deaths from all causes registered in Belfast are one from enteric fever and 15 from diarrhœal diseases. Of the 32 deaths from all causes registered in Cork are 2 from whooping-cough and 6 from diarrhœal diseases. Included in the 20 deaths from all causes for Londonderry are one from whooping-cough and 3 from diarrhœal diseases, and of the 14 deaths from all causes for Limerick is one each from whooping-cough and diarrhœa.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 290—155 boys and 135 girls; and the deaths to 170—86 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·5 in every 1,000 of the population. Omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 21·7 per 1,000. During the thirty-six weeks ending with Saturday last, the death-rate averaged 23·1, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898-1907.

Of the 170 deaths registered, there were 6 from measles, one from diphtheria, 2 from enteric fever, and 28 deaths from diarrhœal diseases, 27 of the latter being; deaths of

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

children under 5 years of age. In the three preceding weeks, deaths from measles were 3, 2, and 8; deaths from diphtheria were one, 2, and 0; deaths from enteric fever were 0, one, and 0; and deaths from diarrhoeal diseases were 37, 39, and 26, respectively. One death was ascribed to influenza.

There were 2 deaths from broncho-pneumonia and 4 from *pneumonia* (not defined),

All forms of tuberculous disease caused 24 deaths, including 19 from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, 2 from tuberculous peritonitis, and one from other tuberculous disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 25, 40, and 36 respectively.

One death was caused by carcinoma and 3 by cancer, malignant disease (undefined).

The deaths of 5 infants prematurely born were registered.

Fifteen deaths were attributed to diseases of the brain and nervous system, including 5 deaths from meningitis and 4 from *convulsions*, all of the latter being those of infants under one year of age, of whom 2 were under one month old.

There were 23 deaths from diseases of the heart and blood vessels, and 10 from bronchitis.

The 5 accidental deaths include the deaths of 2 children under 5 years of age caused by burns or scalds; there was one case of suicide.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 6 children under 5 years of age (including 5 infants under one year old) and the death of one person aged 73 years.

Seventy-five of the persons whose deaths were registered during the week were under 5 years of age (52 being infants under one year, of whom 18 were under one month old), and 44 were aged 60 years and upwards, including 20 persons aged 70 and upwards, of whom 10 were octogenarians, and one (a female) was stated to have been aged 91 years.

Sixty-six of the deaths registered during the week occurred in hospitals and other public institutions; of this number 7 took place in the N. Dublin Union Workhouse and 20 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 21.7 per 1,000; the rate in the City was 23.3 (North City Districts, 21.8; South, 25.0), and in the Suburbs, 16.1.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 4.9 per 1,000 inhabitants, the rate for the City being 5.1 (5.4 in the North City Districts, and 4.9 in the South), and for the Suburbs, 4.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 16.0 per 1,000. Among them are 2 from diarrhoeal diseases, 2 from *pneumonia* (not defined), and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (23) are equal to an annual rate of 80.6 per 1,000, and include 3 from diarrhoeal diseases, one from influenza, 4 from tuberculous phthisis (*phthisis*), one from bronchitis, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17.3 per 1,000. There were 2 deaths from measles, 2 deaths from diarrhoeal diseases, one death from *phthisis*, and 2 deaths from diseases of the respiratory system.

No. 3 North City District (Benburb-street).—The deaths (19) represent an annual rate of 30.1 per 1,000. Of the 19 deaths recorded one was from measles, and there were 4 deaths from diarrhoeal diseases, 3 from tuberculous disease, and one from bronchitis; one death was caused accidentally.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part, of 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part, of 13.7; and Finglas and Glasnevin, part, of 0.0. The only death recorded for Clontarf and Howth, No. 1, part, was one from infective enteritis; and the 3 deaths from all causes for Coolock and Drumcondra, No. 1, part, comprise one death from epidemic diarrhoea and 2 from tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (26) represent an annual rate of 33.4 per 1,000. Two deaths were attributed to measles, one to enteric fever, 3 to diarrhoea, 4 to tuberculous phthisis (*phthisis*), 2 to bronchitis, and 2 to accidental causes.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12.2 per 1,000. Among them are 2 from diarrhoea and one each from broncho-pneumonia and *pneumonia* (not defined).

No. 3 South City District (Peter-street).—The deaths (24) are equal to an annual rate of 29.6 per 1,000, and include one death each from measles and enteric fever, 2 deaths from epidemic diarrhoea, one from broncho-pneumonia, 5 from tuberculous disease, and 2 from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19.3 per 1,000. Epidemic diarrhoea caused one death, tuberculous phthisis 2 deaths, and bronchitis one death.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. One of the deaths was from epidemic diarrhoea and one from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14.4; Pembroke, 13.0; Blackrock, 17.9; and Kingstown, 23.7. The deaths from the principal epidemic diseases tabulated for these districts consist of 2 deaths from diarrhoea for Rathmines and Rathgar, one death from diphtheria for Pembroke, one death from dysentery for Blackrock, and 3 deaths from diarrhoea for Kingstown. Among the 10 deaths from all causes for Rathmines and Rathgar are one from *pneumonia* (not defined) and 3 from diseases of the respiratory system; the 7 deaths from all causes for Pembroke include one death from meningitis; and the 8 deaths from all causes for Kingstown include 2 from tuberculous disease and one from gastro-intestinal catarrh.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 5th September, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Aug. 15,	.	—	—	7	1	.	7	.	3	10	10	.	—	—	—	—	—	37
	Aug. 22,	.	—	—	7	1	.	8	.	3	12	4	.	—	—	—	—	—	25
	Aug. 29,	.	—	—	5	.	.	5	.	3	14	9	.	—	—	—	—	—	35
	Sept. 5,	.	—	—	8	.	.	3	.	3	16	6	.	—	—	—	—	—	36
Rathmines and Rathgar Urban District.	Aug. 15,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 22,	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	Aug. 29,	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	3
	Sept. 5,	.	—	—	2	.	.	3	.	.	.	1	.	—	—	—	—	—	6
Pembroke Urban District.	Aug. 15,	.	.	.	.	.	.	1	.	.	1	.	.	—	—	—	—	—	2
	Aug. 22,	.	1	.	.	.	.	2	.	.	1	.	.	—	—	—	—	—	4
	Aug. 29,	.	.	.	.	.	.	2	.	1	.	.	.	—	—	—	—	—	3
	Sept. 5,	.	.	.	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Blackrock Urban District.	Aug. 15,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 22,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 29,	.	—	—	2	.	.	.	.	.	.	1	.	—	—	—	—	—	3
	Sept. 5,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Aug. 15,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 22,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Aug. 29,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 5,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Aug. 15,	.	—	—	4	.	.	1	.	5	3	1	.	—	—	1	—	—	15
	Aug. 22,	.	—	—	3	.	.	5	.	4	4	5	.	—	—	1	—	—	23
	Aug. 29,	.	—	—	3	.	.	5	1	5	6	4	1	—	—	—	—	—	23
	Sept. 5,	.	—	—	3	.	.	1	.	5	7	4	1	—	—	—	—	—	21

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 5th September, 1908.

From this it appears that:—

Nineteen cases of measles were admitted into hospital during the week, 8 were discharged, there were 3 deaths, and 73 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 84, 84, and 65.

Eleven cases of scarlet fever were admitted to hospital, 6 were discharged, there was one death, and 22* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 5 were discharged, and 23 patients remained under treatment at the close of the week.

Eighteen cases of enteric fever were admitted to hospital during the week, 6 were discharged, there were 2 deaths, and 75 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 6 cases of pneumonia were admitted to hospital, 4 were discharged, there was one death, and 14 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·5) was equal to an average annual death-rate of 14·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14·8 per 1,000, the rate for Glasgow being 14·4 and for Edinburgh 15·6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 5th September. From this Report it appears that of a total of 40 cases notified 25 were scarlet fever, 7 phthisis, 6 erysipelas, one diphtheria, and one enteric fever. Among the 301 cases of infectious diseases in hospital at the close of the week were 197 cases of scarlet fever, 33 of phthisis, 21 of diphtheria, 18 of whooping-cough, 14 of erysipelas, 14 of enteric fever, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 5th September, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of Pneumonia. *d* Exclusive of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Droghadee have been adopted for Newtownards, those at Armagh for Lurgan, Lurgan, Newry, and Portadown, those at Markree for Cork and Queensdown. *e* Observations at Ordnance Survey Office, Phoenix Park. *f* Observations by Sir John Moore taken at Fitzwilliam Square. *g* Observations by Mr. F. W. M. taken at Boscage Garden, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 5th of September, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.								Dublin 8th, Superin- tendent Reg.'s District.										
NORTH CITY NO. 1E.	NORTH CITY NO. 1W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH No. 1 (part of).	DOCKLANDS AND DUBLIN GONDERA, NO. 1 (part of).	FINCHES AND GLAS- NEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																			
Small-pox,				1				2		1							6		
Measles,			2																
Scarlet Fever,																			
Typhus,																			
Whooping-cough,																			
Diphtheria,													1				1		
Pyrexia* (origin uncertain)																	2		
Enteric Fever,	2	3	2	4	1	1		3	2	2	1	1	2		1	3	23		
Diarrhoeal Diseases,													1				6		
Pneumonia,													1				1		
Tuberculous Phthisis,		4	1	1		1		4		4	2				1		18		
Disease, Other Forms,				2		1				1					1		5		
Cancer, Malignant Disease,	2	2						1		1					1		4		
Other General Diseases,	2	2	1	2				1		2		1		2			13		
Total,	6	11	6	10	1	3		11	4	13	3	2	3	3	2	5	83		
B. LOCAL DISEASES :																			
Disease of Nervous System,		1		2				2	1	4	2		1	1			14		
Organs of Special Sense,		4	2	2						3			1	1		1	22		
Heart and Blood Vessels,		1	2	1				2		2	1	1	8				13		
Respiratory System,																			
Digestive System,	2	1		1				6			3			1	1	1	16		
Lymphatic System &c.,																			
Urinary System,				1										1		1	4		
Generative System,																			
Accidents of Childbirth,																			
Diseases of Locomotor System,																			
Integumentary System,																			
Total,	2	7	4	7				13	1	11	10	1	5	4	1	3	69		
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,		4		1									1				6		
E. VIOLENT DEATHS,	1	1		1				2					1				6		
Deaths from all Causes,	9	23	10	19	1	3		26	5	24	13	3	10	7	3	8	164		
Annual Rate of Mortality from all causes in every 1,000 of the population	16.0	30.6	17.3	30.1	9.3	13.7		33.4	12.2	29.6	19.3	17.0	14.4	18.0	17.9	23.7	21.7		
	21.8							25.0					16.1						
	23.3																		
Ages at Death.																			
Under 1 year,	4	3	4	9		1		7	3	7	5	2	3	1		4	53		
1 and under 5 years,	2	2	2	4	1			5	2	3			1	1			23		
5 " 20 "		1		2		1		1			1			1		1	8		
20 " 40 "		3	2	1		1		4		6	2		2			1	21		
40 " 60 "	2	5	1	3				3		1	1			1		1	13		
60 and upwards,	1	9	1	1				6		9	4	1	4	3	3	1	43		
Number of Uncertified Deaths,	1	2								3			1				7		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	1	7	3	3		1		6	1	4	2		1	1	1	3	34		
Workhouse Hospitals	1	2		4				10	1	4	3			1			26		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 36h Week of the 10 years 1898-1907.	In the Week ending Saturday, 5th September, 1908.									
												Deaths of Persons of the Ages of									
												ALL AGES.									
												0 to 5.									
Mean Temperature.	Sept. 10, 1898.	Sept. 9, 1899.	Sept. 8, 1900.	Sept. 7, 1901.	Sept. 6, 1902.	Sept. 12, 1903.	Sept. 10, 1904.	Sept. 9, 1905.	Sept. 8, 1906.	Sept. 7, 1907.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.			
	68·0	59·1	53·4	53·8	57·2	60·4	55·5	58·3	60·5	52·9	56·4	50·7									
ALL CAUSES.	206	251	154	154	170	145	157	143	184	159	172·3	170	18	34	23	8	22	21	33		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	1	17	.	.	11	.	1	.	.	3	3·3	6	.	1	5	.	.	.	.
Scarlet Fever, ...	2	2	.	.	3	.	.	.	.	1	1·0	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	1	.	.	.	.	.	1	·2	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	2	.	1	.	.	1	.	1	2	·8	1	.	.	.	.	.	1	.
Whooping-cough, ...	6	2	5	2	.	1	4	.	1	2	2·3	.	.	.	.	.	.	.	.
Diphtheria, ...	2	1	.	1	2	1	.	1	.	.	·8	1	.	.	1	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	1	·2	.	.	.	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	1	.	.	.	.	1	1	.	.	·3	.	.	.	.	.	.	.	.
Enteric Fever, ...	5	7	1	.	3	1	.	4	2	.	2·3	2	.	.	.	.	2	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	39	47	21	30	{ 1	4	13	8	24	.	24·6	{ 12	.	9	3	.	.	.	.
Diarrhoea, Dysentery,	{ 9	3	13	4	25	5		{ 16	2	8	5	.	.	.	1	.	
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	2	.	1	.	.	2	1	1	.	·8	1	1	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	1	.	.	.	.	·1	{ .	.	.	.	.	.	.	.
Puerperal Pyæmia,		{	
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	1	.	.	·1	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	9	13	4	5	{ 3	1	2	1	1	2	5·6	{ 2	.	1	1	.	.	.	.
Broncho- ...					{ 4	1	1	2	2	4		{ 4
Epidemic,
Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	1	.	.	.	2	1	1	.	.	·5	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	.	.	1	.	1	1	.	·3	{ .	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	{ .	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	1	1	.	1	·3	3	.	.	1	.	2	.	.
Tuberculous Phthisis, ...	16	31	22	15	{ 24	8	7	4	8	12	22·5	{ 10	.	1	.	2	5	2	.		
"Phthisis,"	{ 21	13	8	13	13	13		{ 9	8	.	.	.	
Tuberculous Meningitis, ...	4	6	1	3	3	.	2	5	5	4	3·3	2	.	.	1	1	.	.	.		
Tuberculous Peritonitis, ...	8	7	7	4	{ 2	1	1	1	1	.	3·4	{ 2	.	.	.	2	.	.	.		
Tubes Mesenterica,	{ 1	.	1	1	1	.		{	
Tuberculous Dis. (other), ...	4	5	8	2	{ 1	1	5	6	3	6	4·2	{ 1	.	.	.	1	.	.	.		
Scrofula,	{ .	.	1	.	.	.		{	
Alcoholism, ...	.	.	1	.	1	1	1	.	1	.	·5	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	1	.	.	1	.	.	.	.	.	1	·3	1	.	.	.	.	.	1	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	6	12	1	6	{ 3	.	3	3	5	4	6·2	{ 1	.	.	.	.	.	1	.
Cancer (undefined),	{ 6	2	2	3	2	3		{ 3	3	.	
Diabetes Mellitus, ...	.	.	.	.	.	.	.	1	2	3	·6	.	.	.	.	.	.	.	.
Premature Birth, ...	6	4	2	1	2	3	5	3	1	5	3·2	5	5	.	.	.	.	.	.

* The figures for the years 1898-1900 are from the former period.

† Formerly described

THIRTY-SIXTH WEEK ending Saturday, 5th September, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 36th Week of the 10 years 1898-1907.	In the Week ending Saturday, 5th September, 1903.									
												Deaths of Persons of the Ages of									
	Sept. 10, 1898.	Sept. 9, 1899.	Sept. 8, 1900.	Sept. 7, 1901.	Sept. 6, 1902.	Sept. 12, 1903.	Sept. 10, 1904.	Sept. 9, 1905.	Sept. 8, 1906.	Sept. 7, 1907.		ALL AGES.	0 to 5.								
Mean Temperature.	63·0	59·1	53·4	53·8	57·2	50·4	55·5	58·3	60·5	52·9	56·4	Mean Temp. 50·7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Meningitis (not tuberc.) ...					4	3	1	2	.	3	33·3	5	.	3	.	1	1	.	.	.	
G. P. of Insane, Insanity ...					2	1	.	.	.	2		1
Epilepsy ...					7	6	5	5	1	4		4	2
Convulsions	1	1
Locomotor Ataxy	2	1	1	1	2		.	2
Paraplegia Dis. of Cord	1	1	.	6	2		.	3
Nervous System (other Dis.)	35	22	29	29	3
Valv. Dis., Endocarditis ...					4	5	4	5	4	6		.	3	3	.	.	.
Cerebr. Hæm. Cereb. Emb. ...					2	2	1	2	2	6		.	1	1	.	.	.
Apoplexy, Hemiplegia ...					4	4	7	3	2	3		.	4	2	2	.	.
Aneurysm ...					.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)					14	10	12	14	13	15	.	15	.	.	.	2	3	6	4	.	
Croup (not Spasm. nor Memb.)	1	.	1	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Bronchitis ...	15	18	13	6	13	9	9	10	7	10	11·0	10	1	.	.	.	1	6	2	.	
Emphysema, Asthma ...					.	.	.	1	.	.	·9	1	.	.	.	.	.	.	.	.
Pleurisy ...	2	.	1	1		2
Respiratory Dis. (other) ...					.	.	.	2	1	1	.		.	.	.	.	.	1	1	.
Tonsillitis, Quinsy ...	.	.	.	1	.	.	2	2	4	2	·1	8	1	5	1	.	.	1	.	.
Enteritis (not Epid.) ...					4	.	2	2	.	.	3·4	3	1	1	.	.	.	1	.	.	
Gastro Enteritis ...	4	3	2		.	1	2	1	8	.		7	2
Peritonitis (not Puerp.) ...	.	.	1		2	1	2	1	3	.	·7	2	.	.	.	.	1	.	.	1
Cirrhosis of Liver ...	1	4	2	1	1	2	3	1	3	1	2·7	2	.	.	.	.	.	.	.	.
Liver Dis. (other) ...					1	1	3	3	3	1	6·4	5	.	2	.	.	2	1	.	.	
Digestive Sys. (other Dis.)...	5	8	9	2	7	6	3	10	9	5			.	.	.	.	.	.	.	.
Acute Nephritis ...					.	1	.	.	1	1	3·8	4	.	.	.	.	.	2	2	.
Bright's Dis., Albuminuria ...	1	3	5	4	3	6	1	2	3	1		1	1	1	.	.
Urinary Sys. (Other Dis.)					1	1	2	1	1	1			.	.	.	.	.	.	.	.
Generative Organs Dis. ...	.	.	.	1	.	1	1	.	.	1	·4	.	.	.	.	.	.	.	.	.
Childbirth (Acid. of) ...	1	.	1	.	1	.	.	.	.	.	·3	.	.	.	.	.	.	.	.	.
Old Age ...	8	13	9	7	6	2	7	5	1	8	6·5	2	.	.	.	.	.	1	1	1
Other Diseases ...	15	14	6	13	11	18	7	9	5	9	10·7	6	5	.	.	.	.	.	.	.
ACCIDENT.																					
By Railways ...	.	.	.	.	.	.	.	.	.	.	·9	.	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	1	.	2	1	.	2	.	1	1	1		.	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	1	.	.	·1	.	.	.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	.	.	.	.	.	1	1	.	.	·2	2	.	2	.	.	.	.	.	.
By Drowning ...	1	2	.	.	2	1	.	2	.	.	·8	1	.	.	.	.	.	1	.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	1	1	·2	.	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	1	2	1	.	.	.	.	.	.	.	·4	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	2	2	2	.	1	2	.	.	.	2	1·1	2	.	1	.	.	1	.	.	.	
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	2	.	.	.	1	.	.	1	.	.	·2	1	.	.	.	.	1	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																									
REGISTRATION AREA.		Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.
No. of weeks in Annual Series.		11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
BIRTHS REGISTERED.		201	163	203	300	329	187	187	284	295	211	231	297	203	190	347	253	272	224	213	165	267	186	218	190	180	
Average Births in corresponding week of previous 10 years.*		217	207	244	171	206	218	265	255	229	201	196	235	221	200	218	240	194	193	197	212	213	224	211	212	218	
DEATHS REGISTERED.		191	198	211	207	178	183	168	176	159	185	176	126	134	150	138	183	140	166	144	143	133	149	167	179	170	
Annual Death-rate per 1,000.		25.2	25.5	27.9	27.4	23.5	24.3	22.2	22.1	20.5	23.3	16.7	17.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	22.5	
Average Deaths in corresponding week of previous 10 years.*		203	206	214	197	200	195	191	184	176	175	159	157	159	153	149	137	141	143	150	153	159	160	162	165	172	
Ages.		Under 5 years.	46	45	51	45	44	43	47	57	35	37	89	40	43	87	87	49	52	44	53	54	74	73	75	78	
		5—20 "	10	18	10	10	11	16	22	15	13	11	7	6	16	8	10	14	11	12	11	13	16	18	17	23	
		20—40 "	82	32	24	84	26	81	25	85	18	33	36	21	24	27	16	18	17	25	15	24	15	23	21	28	30
		40—60 "	44	84	57	46	49	80	46	33	42	32	43	22	35	31	31	33	31	32	27	25	28	30	39	31	
		60—80 "	10	10	7	16	5	46	8	40	52	45	44	28	27	30	21	32	39	32	31	27	21	25	30	27	34
		80 years and upwards.	10	10	7	16	5	46	8	40	52	45	44	28	27	30	21	32	39	32	31	27	21	25	30	27	34
Deaths from:—																											
Small-pox.																											
Measles.																											
Scarlet Fever.																											
Typhus.																											
Whooping-cough.																											
Diphtheria.																											
Erysipelas (origin uncertain).																											
Enteric Fever.																											
Diarrhoeal Diseases.																											
Influenza.																											
Pneumonia.																											
Tuberculosis (Phthisis).																											
Diseases of Other Organs.																											
Cancer, Malignant Disease.																											
Diseases of Heart and Blood Vessels.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature.																											
(Phoenix Park).																											
Average Mean Temperature in corresponding week of previous 10 years.		41.0	37.7	43.9	44.7	41.6	42.6	39.0	45.5	52.5	50.1	52.3	54.3	54.4	58.6	57.4	55.9	60.8	57.3	59.6	60.7	59.5	56.3	55.9	57.3	50.7	
Mean Humidity of the Air.		43.8	41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.3	56.4
Mean Humidity of the Air, complete Saturation, 1.0.		44.9	41.7	43.5	47.8	49.5	46.4	48.7	47.1	48.7	49.1	50.4	54.6	55.1	58.4	56.5	58.1	60.0	61.8	61.8	61.8	60.0	58.5	58.5	58.5	58.5	58.5

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 5th September, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 5th SEPTEMBER, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
CAUSES OF DEATH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
CLASS	OCCUPATION OR SOCIAL POSITION.	Popula- tion in this Class and Group in 1901.	Ages.										Diseases.										Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
			Under 5 Years.					40 and under 80.					60 and under 80.					80 and upwards.						Small-pox.					Measles.					Scarlet Fever.					Typhus.					Whooping-cough.					Diphtheria.					Pyrexia* (origin un- certain).					Enteric Fever.					Diarrheal Diseases.					Total Cols. 10-18.					Pneumonia.					Phthisis.					Other Forms. Disease.					Tuber- culous Disease.					Cancer, Malignant Disease.					Convulsions.					Diseases of the Respir- atory System (excl- usive of Pneumonia).					Violence (Accidental, Homicidal and Su- cidal).					Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Typhoid* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sut- cidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	19'6 88'8 12'5 24'9 23'1 24'9 12'5 16'0	5'8 7'1 7 5'8 8'6 8'6 8'6 8'6	11 19 7 14 13 14 9 7	.	.	.	.	1	.	.	2	.	2	1	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	17'3 21'3 26'6 20'0 29'3 36'0 30'6 30'6	1'3 2'7 6'7 4'0 9'3 14'7 5'3 4'0	18 16 20 15 32 27 23 28	.	.	.	.	.	.	1	1	8	1	.	1	1	.	
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	36'4 22'5 13'9 19'1 13'9 22'5 26'0 17'8	.	17'8 8'5 1'7 5'2 5'2 8'5 6'9	21 18 8 8 18 15 10	.	.	.	.	.	.	1	.	5	1	.	1	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,365.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	23'8 20'6 19'0 14'3 27'0 23'8 23'8 30'1	8'2 3'2 . 1'6 11'1 11'1 11'1 7'9	15 18 12 9 17 17 19	.	1	.	.	.	.	.	1	.	2	1	2	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	20'5 11'6 16'7 33'2 19'3 25'7 33'8 33'4	8'2 . 8'9 3'2 2'6 6'4 7'0 7'7	16 9 18 22 15 20 81 26	.	.	.	.	.	.	.	1	.	2	1	2	4	1	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	12'2 7'3 12'2 24'5 24'5 22'0 26'9 12'2	.	5 5 5 11 9 9 11 5	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	22'2 14'8 27'1 17'2 28'8 16'0 29'6	1'2 2'5 7'4 4'9 8'6 2'5 4'9	18 12 32 14 18 23 24	.	2	1	.	.	.	.	1	.	3	1	1	.	.	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	July 18, " 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5,	17'8 26'7 14'8 19'8 20'8 25'9 84'1 19'3	4'5 8'0 1'6 8'0 5'9 8'0 7'4 1'5	12 18 10 13 14 17 23 18	.	1	1	.	.	.	.	2	.	2	.	1	1	.	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhæal Diseases.	Tuber- culous Disease.				Violence (Accidental, Homicidal and Suicidal).		
														Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	July 18,	15.9	2.9	11	.	1	.	.	.	.	.	.	1	.	1	1	2	.	.	1
	" 25,	15.9	1.4	7	.	.	.	.	.	.	.	.	1	.	2	.	2	.	.	.
	Aug. 1,	10.1	.	7	.	.	.	.	.	.	.	.	1	.	3	.	1	.	.	.
	" 8,	10.1	1.4	7	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.
	" 15,	15.9	2.9	11	.	1	.	.	.	1	.	.	2	.	1	1	1	1	.	.
	" 22,	21.7	5.8	15	.	.	.	.	.	.	.	.	4	.	2	2	.	.	2	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	" 29,	10.1	2.9	7	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.
	Sept. 5,	14.4	2.9	10	.	.	.	.	.	.	.	1	.	.	1	.	.	8	1	1
	July 18,	11.1	.	6	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
	" 25,	13.0	.	7	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.
	Aug. 1,	14.8	.	8	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.
	" 8,	16.7	3.7	9	.	.	.	.	.	.	.	.	2	.	1	1	1	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	" 15,	25.9	1.9	14	.	.	.	.	.	.	.	1	.	.	1	1	3	.	.	.
	" 22,	9.8	1.9	5	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.
	" 29,	18.5	3.7	10	.	1	.	.	.	.	.	1	.	.	1	.	.	.	.	.
	Sept. 5,	13.0	1.9	7	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	July 18,	8.9	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
	" 25,	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Belfast. Pop. in 1908 (Est.) 380,344.	Aug. 1,	3.0	.	10	.	.	.	.	.	.	.	.	1	.	1	1	1	.	.	1
	" 8,	29.6	.	5	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1
	" 15,	14.8	5.9	5	.	.	.	.	.	.	1	.	1	.	1	1	.	.	.	1
	" 22,	11.8	3.0	4	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.
	" 29,	11.8	5.9	4	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.
	Sept. 5,	23.7	8.9	8	.	.	.	.	.	.	.	2	8	.	1	1	.	.	.	.
Cork. Pop. (in 1901) 76,132.	July 18,	19.2	2.1	28	.	2	.	.	.	.	.	.	1	7	2	2	1	5	.	8
	" 25,	13.0	0.7	19	.	.	.	.	.	.	.	.	.	2	6	1	1	1	.	.
	Aug. 1,	15.1	0.7	22	.	1	.	.	.	.	.	.	.	2	2	1	3	4	.	.
	" 8,	15.8	1.4	23	.	.	.	.	.	.	.	.	2	1	2	1	2	1	1	2
	" 15,	23.3	7.5	84	.	.	1	.	2	1	.	.	7	.	1	4	2	1	1	1
	" 22,	24.0	4.8	35	.	.	1	.	.	.	.	.	6	.	8	4	2	1	.	.
Londonderry. Pop. in 1908 (Est.) 42,872.	" 29,	30.1	8.9	44	.	1	.	.	.	1	.	.	11	.	3	7	3	4	4	2
	Sept. 5,	21.9	5.5	32	.	.	.	.	2	.	.	.	6	.	2	3	1	4	1	.
	July 18,	8.5	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	" 25,	19.5	1.2	16	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.
	Aug. 1,	14.6	2.4	12	.	.	.	.	.	.	.	.	2	.	.	.	1	1	2	1
	" 8,	7.3	1.2	6	.	.	.	.	.	.	.	.	1	.	1	1	1	2	.	1
Limerick. Pop. (in 1901) 88,151.	" 15,	13.4	4.9	11	.	.	.	.	.	.	.	.	4	.	1	1	2	.	.	1
	" 22,	12.2	.	10	.	.	.	.	.	.	.	.	.	.	1	1	1	1	2	1
	" 29,	18.2	.	15	.	.	.	.	.	.	.	.	.	.	2	1	.	2	1	1
	Sept. 5,	24.3	4.9	20	.	.	.	.	1	.	.	.	3	.	2	1	.	3	.	.
	July 18,	13.7	1.4	10	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	1
	" 25,	15.0	.	11	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
Waterford. Pop. (in 1901) 28,769.	Aug. 1,	13.7	1.4	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
	" 8,	2.7	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 15,	26.0	2.7	19	.	.	.	.	.	1	.	.	1	.	3	1	.	4	.	1
	" 22,	24.6	4.1	18	.	.	.	.	.	1	1	.	1	.	2	1	1	4	.	1
	" 29,	13.7	1.4	10	.	.	.	.	.	1	.	.	1	.	1	1	1	1	1	1
	Sept. 5,	19.1	2.7	14	.	.	.	.	1	.	.	.	1	.	.	2	.	2	.	2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 5th September, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908.—Week ending																									
		Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.
No. of weeks in Annual Series,	.	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Burials registered	.	215	220	187	203	245	191	190	270	250	234	223	210	214	211	216	236	233	233	239	259	229	134	168	218	215	
Deaths registered.	.	133	136	152	174	166	144	173	133	171	135	126	123	130	112	129	114	107	116	115	104	88	116	108	114	124	101
Annual Death rate per 1,000 of estimated Population.	.	26.5	26.9	21.8	23.9	21.4	19.7	25.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	15.9	14.1	15.6	17.0	18.8
(Under 1 year	.	46	42	43	42	24	13	33	26	32	25	27	20	27	26	23	15	20	19	26	15	19	28	37	31	45	32
1-5 years,	.	36	25	28	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8
5-20 years,	.	12	14	13	13	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12
20-40 years,	.	32	25	18	30	81	17	27	19	35	18	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12
40-60 years,	.	33	45	39	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23	22	29	23	12	15	22	16
60 years and upwards,	.	34	43	28	39	35	42	43	50	37	29	26	36	30	38	32	33	23	32	22	26	14	29	15	25	20	21
Deaths from:—																											
Small-pox,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles,	.	8	7	6	5	4	5	.	4	2	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus,	.	1	1	1	2	.	1	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	.	3	5	7	4	1	4	6	7	2	2	3	3	4	1	.	.	.	2	2	.	.	1	2	.	.	.
Diphtheria,	.	1	1	1	1	1	1	.	.	.	1	.	.	1	1	.	.	1	.	1	.	.	.	.	1	2	.
Pyæmia* (origin uncertain),	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	.	1	.	.	1	2	1	2	1	2	.	.	.	.	.	3	1	.	1	1	1	.	.	1	3	4	2
Diarrhoeal Diseases,	.	1	5	.	3	2	1	2	4	1	2	4	1	2	4	3	1	4	3	3	2	9	11	15	17	23	15
Pneumonia,	.	28	31	17	22	20	15	19	14	22	14	12	6	8	11	11	6	10	11	5	3	9	6	1	.	2	2
Tuberculous Disease,	.	22	17	17	26	27	11	19	14	27	14	13	18	13	14	18	15	14	17	12	21	16	9	9	20	9	14
Other Forms,	.	11	6	9	9	9	5	11	6	12	8	4	11	14	3	5	9	11	8	8	6	1	5	8	6	6	6
Cancer Malignant Disease,	.	7	6	5	5	5	8	2	6	4	4	4	5	3	6	8	3	5	9	4	4	3	7	5	6	6	2
Diseases of Respiratory System,	.	40	41	35	27	32	32	22	19	32	16	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16	8
Violent Deaths,	.	3	4	2	5	4	3	5	4	2	5	3	.	3	2	4	.	2	1	5	6	3	4	2	.	5	4
Number of Uncertified Deaths,	.	4	1	2	1	4	3	2	2	4	2	.	2	2	2	2	.	2	2	1	.	2	2	1	.	2	2

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week- ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	Sept. 5,	2,124	1,240	13·5	.	15	11	8	8	7	265
EDINBURGH, . .	350,524	" 5,	139	105	15·6	.	1	.	.	1	.	10
GLASGOW, . . .	859,715	" 5,	425	238 ^a	14·4	.	2	.	1	11	2	33
CALCUTTA, . . .	847,796	July 18,	.	353	21·6	8	.	.	1†	.	68†	52*
BOMBAY, . . .	977,822	Aug. 4,	347	582	30·9	8	2	.	.	.	71†	74
MADRAS, . . .	509,346	July 17,	399	352	35·9	.	.	?	?	?	105	40*
PARIS, . . .	2,722,731	Aug. 22,	939	785	14·9	1	1	2	1†	8	4	73
BRUSSELS (with 8 Faubourgs).	630,078	" 15,	189	177	14·6	.	1	.	.	1	.	31
ANTWERP, . . .	310,903	" 15,	111	80	13·4	.	.	.	.	.	2	18
AMSTERDAM, . .	564,770	" 22,	301	124	11·5	.	.	.	.	2	.	14
COPENHAGEN, . .	439,000	" 15,	236	123	14·6	.	.	1	.	3	.	25
STOCKHOLM, . .	337,460	" 15,	157	88	13·6	.	.	1	.	1	.	12
CHRISTIANIA, . .	231,687	" 22,	79	57	12·8	1	.	.	.	.	.	22
ST. PETERSBURG,	1,527,500	July 25,	684	750	25·6	2	28	7	8	6	35	183
MOSCOW, . . .	1,359,886	" 25,	.	951	36·5	1	21	7	5†	3	21	412
BERLIN, . . .	2,092,926	Aug. 1,	924	650	16·2	.	2	5	4†	9	1	200
HAMBURG, . . .	854,472	" 15,	.	255	15·5	.	5	2	5†	7	.	75
BRESLAU, . . .	493,908	" 15,	.	188	19·8	.	.	.	3†	.	1	37
MUNICH, . . .	556,000	" 22,	.	202	18·9	.	.	2	.	4	.	34
VIENNA (with suburbs).	2,021,052	" 22,	720	547	14·1	.	9	6	7†	3	3	78
BUDA-PESTH, . .	812,728	" 15,	402	202	12·9	.	1	1	1†	1	.	22
PRAGUE and Fau- bourgs.	478,547	" 1,	207	156	16·9	.	1	4	.	3	2	11
TRIESTE, . . .	213,719	" 8,	108	83	20·3	.	.	3	4†	.	1	19
ROME, . . .	557,630	May 30,	225	180	16·8	.	19	.	.	.	2	17
		June 6,	233	205	19·2	.	15	5	2	.	1	22
VENICE, . . .	176,815	July 25,	89	57	16·8	.	.	.	1†	.	2	8
NEW YORK, . . .	4,422,685	Aug. 8,	2,513	1,419	16·7	.	7	2	14†	12	23	355
PHILADELPHIA,	1,532,738	" 8,	.	482	16·3	.	3	3	5†	9	5	103
BOSTON, . . .	609,757	" 8,	.	214	18·0	.	.	4	1	2	1	?

^a Including 2 deaths from cerebro-spinal meningitis.

* Including 19 deaths from cholera in Calcutta, and 9 in Madras.

† Including deaths from croup.

‡ Exclusive of 21 deaths from plague in Calcutta, and 31 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending September 5th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	1	2	.	.	.	5
" " 1, West,	1	1	.	.	.	.	1
" " 2,	1	1	.	.	.	2
" " 3, .	.	4	.	.	1	.	.	3	1	.	.	.	9
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of), .	.	3	.	.	.	.	.	.	.	.	.	.	.
South City No. 1, .	.	1	.	.	.	.	.	6	1	.	.	.	3
" " 2,	2	.	.	.	.	8
" " 3,	1	.	.	.	.	.	.	.	3
" " 4,	3	1	.	.	.	1
New Kilmainham,	4
Total,	8	.	.	3	.	3	16	6	.	.	.	36

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, September 5th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 5th September.			
	Aug. 15.	Aug. 22.	Aug. 29.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	84	84	65	19	8	3	73
Scarlet Fever, .	17	15	18	11	6	1	22*
Typhus, .	.	1	.	.	.	.	.
Diphtheria, .	22	25	20	8	5	.	23
Enteric Fever, .	46	57	65	18	6	2	75
Pneumonia, .	19	14	13	6	4	1	14

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 5th September, 1908:—

"This week is notable for the passage across the British Isles between Monday morning and Tuesday evening of a deep cyclonic system, which caused fresh to strong gales and heavy rains in many districts. Temperature also ruled particularly low throughout the period, and premature autumn declared its presence by many unmistakable signs. Sunday was fine for the most part, a large atmospheric depression, which had troubled the weather in the closing days of the previous week, having withdrawn to Norway, off the coast of which country it gradually filled up and finally dispersed. Early on Monday a new disturbance was heralded off the west of Ireland, and this system travelled quickly eastwards, its centre being found near Dublin between 4 and 5 p.m., when the barometer read 29.085 inches. A violent S.E. gale and heavy rain prevailed during the afternoon, but about 5 p.m. the wind fell and shifted to W.S.W. with a clearing sky. In the course of the following night a "secondary" arrived from the west, but soon coalesced with the "primary," producing a deep elliptical depression, the central space of which with pressures below 29.10 inches stretched from South Wales to the Tay at 7 a.m. of Tuesday. The weather in Ireland improved and remained fine till Thursday, which was gloomy, cold, and wet owing to the passage eastwards from the S.W. of Ireland to the Straits of Dover of a cyclonic system of moderate intensity. The weather again improved, though it remained cold for the season. In Dublin the mean height of the barometer was 29.845 inches, pressure ranging between 29.020 inches at 4 a.m. of Tuesday (wind, W. 7) and 30.236 inches at 9 a.m. of Saturday (wind, W.S.W.). The corrected mean temperature was 52.5°; the mean dry bulb reading at 9 a.m. and 9 p.m. being 51.5°. On Tuesday the screened thermometers rose to 62.2°, on Thursday they fell to 44.6°. Very variable winds were observed. The rainfall was .494 inch on 4 days, .284 inch being measured on Monday, when there was a severe S.E. to W.S.W. gale."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.688 inches. The highest reading (30.071) was on Saturday at 9 a.m., wind S.W., and the lowest (28.973) on Monday at 9 p.m., wind S.W.

The mean temperature for the week was 50.7°, being 5.7° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Tuesday, on which day the thermometer registered 62.3°, and was lowest on Thursday, the mercury having fallen to 36.2°. The mean of the Dry Bulb for the week was 50.3°, and of the Wet Bulb 49.3°. The mean humidity of the air was .93, complete saturation being represented by 1.0. The rainfall during the week measured .398 inch.

At Greenwich the mean temperature for the week was 53.2°, the maximum 69.2°, and the minimum 40.0°; at Glasgow the maximum was 64.0°, the minimum 37.4°, and the mean 51.2°; and at Edinburgh the maximum was 60.3°, the minimum 39.7°, and the mean 49.5°. The rainfall at Greenwich measured 1.35 ins.; at Glasgow 0.83 in.; and at Edinburgh 1.07 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Aug. 30.	29.735	60.6	46.3	53.5	50.4	49.3	.93	.8	8.2	.012	S.W.	W.S.W.
Monday, „ 31.	29.241	55.7	46.1	50.9	51.5	50.7	.95	.7	0.3	.150	S.	S.W.
Tuesday, Sept. 1.	29.401	62.3	46.9	54.6	52.5	51.6	.94	.7	8.5	.022	W.N.W.	W.
Wednesday, „ 2.	29.793	59.2	40.9	50.1	46.4	45.4	.92	.5	7.7	.000	W.N.W.	Calm.
Thursday, „ 3.	29.661	53.3	36.2	44.8	51.0	49.8	.92	.7	0.0	.214	E.	N.E.
Friday, „ 4.	29.971	56.3	43.7	50.0	48.0	47.7	.98	.7	8.0	.000	N.N.E.	Calm.
Saturday, „ 5.	30.014	59.0	43.4	51.2	52.4	50.4	.87	.5	0.6	.000	S.W.	S.W.
Mean, . . .	29.688	58.1	43.4	50.7	50.3	49.3	.93	.7	Total 33.3	Total .398	Prevailing Wind, S.W.	

Sunday—Day cloudy, heavy rain 3.0 to 3.30 p.m.; night cloudy. *Monday*—Day overcast to cloudy, passing showers; night cloudy, passing showers. *Tuesday*—Day cloudy; night cloudy, rain 5.30 a.m. to 5.50 a.m. *Wednesday*—Cloudy day, fine; night clear. *Thursday*—Day overcast, passing showers; night overcast, drizzle m.n. to 4.0 a.m. *Friday*—Day cloudy, fine; night cloudy. *Saturday*—Day overcast and cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 5th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Aug. 30.	53.4	57.9	57.9	62.6	48.2	55.8	hrs. 7.5	ins. .001
Monday, „ 31.	55.3	57.4	57.8	56.7	49.0	52.9	0.1	.240
Tuesday, Sept. 1.	54.9	55.8	57.6	63.9	48.0	56.0	7.3	.010
Wednesday, „ 2.	50.4	56.0	57.2	60.8	46.2	53.5	7.1	—
Thursday, „ 3.	54.2	55.7	57.1	54.8	43.0	48.9	0.0	.172
Friday, „ 4.	53.7	55.0	57.0	57.4	48.9	53.2	7.1	—
Saturday, „ 5.	51.0	55.0	56.7	60.0	46.1	53.1	0.4	—
Weekly Mean, .	53.3	56.1	57.3	59.5	47.1	53.3	Total 29.5	Total .423

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND.
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 12TH SEPTEMBER, 1908. [No. 37.

*General Register Office, Charlemont House,
 Dublin, 14th September, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.			Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	
22 Town Dists.	19·5	20·6	18·3	18·5	19·2	Limerick, . .	21·6	13·7	19·1	16·4	18·5
Armagh, . . .	20·6	27·5	13·7	20·6	20·6	Lisburn, . . .	9·1	18·2	9·1	4·5	10·2
Ballymena, . .	4·8	23·9	14·4	19·2	15·6	Londonderry, .	12·2	18·2	24·3	14·6	17·3
Belfast, . . .	15·6	17·0	13·8	17·4	16·0	Lurgan, . . .	17·7	22·1	35·4	13·3	22·1
Clonmel, . . .	10·3	20·5	.	15·4	11·6	Newry, . . .	33·6	25·2	16·8	46·2	30·4
Cork,	24·0	30·1	21·9	20·5	24·1	Newtownards, .	17·2	28·6	11·4	28·6	21·4
Drogheda, . . .	4·1	24·5	8·2	8·2	11·3	Portadown, . .	20·7	31·0	10·3	15·5	19·4
Dublin Reg. Area,	24·1	22·5	21·7	20·6	22·2	Queenstown, . .	6·6	19·8	13·2	13·2	13·2
Dundalk, . . .	19·9	16·0	8·0	16·0	15·0	Sligo,	9·6	24·0	24·0	4·8	15·6
Kilway,	27·2	15·5	15·5	15·5	18·4	Tralee,	15·9	31·7	42·3	15·9	26·4
Kilkenny, . . .	19·7	24·6	19·7	9·8	18·5	Waterford, . .	13·6	15·6	17·5	15·6	15·6
						Wexford, . . .	37·4	18·7	32·7	28·0	29·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 3·3 per 1,000, the rates varying from 0·0 in twelve of the districts to 6·8 in Cork, the 30 deaths from all causes registered in that district including 3 from enteric fever and 7 from diarrhœal diseases. Among the 127 deaths from all causes registered in Belfast are 2 from whooping-cough, one each from diphtheria and enteric fever, 18 from diarrhœal diseases, and one from cerebro-spinal fever. Two of the 12 deaths from all causes for Londonderry are from diarrhœal diseases, and included in the 12 deaths from all causes for Limerick are 2 from whooping-cough. Of the 8 deaths from all causes for Waterford 3 are from diarrhœal diseases, and one of the 5 deaths from all causes registered for Newtownards is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 200—105 boys and 95 girls; and the deaths to 169—85 males and 84 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·3 in every 1,000 of the population. Omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, the rate was 20·6 per 1,000. During the thirty-seven weeks ending with Saturday last, the death-rate averaged 23·1, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

The deaths registered (169) included 6 from measles, 2 from whooping-cough, one from enteric fever, and 20 deaths (including 18 of children under 5 years of age) from diarrhoeal diseases. In the three preceding weeks, deaths from measles were 2, 8, and 6; deaths from whooping-cough were 0, 0, and 0; deaths from enteric fever were one, 0, and 2; and deaths from diarrhoeal diseases were 39, 26, and 28, respectively. One death was caused by cerebro-spinal fever.

Among the deaths from pneumonia (all forms) are one from lobar pneumonia, 3 from broncho-pneumonia, and 3 from *pneumonia* (not defined).

The deaths from all forms of tuberculous disease, which, in the three preceding weeks, were 40, 36, and 24, respectively, numbered 30 last week, the latter comprising 21 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, and 8 deaths from other forms of tuberculous disease.

Four deaths were attributed to carcinoma and 3 to cancer, malignant disease (undefined).

The deaths of 2 infants were ascribed to prematurity.

Of 12 deaths from diseases of the brain and nervous system, 6 (all of infants under one year of age) were assigned to *convulsions*.

Twenty-three deaths from diseases of the heart and blood vessels and 12 from bronchitis were registered.

There were 3 accidental deaths.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 5 infants under one year old.

Sixty-four of the persons whose deaths were registered during the week were under 5 years of age (47 being infants under one year, of whom 11 were under one month old), and 30 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 4 were octogenarians.

Seventy-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the N. Dublin Union Workhouse, 17 in the S. Dublin Union Workhouse, and one in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20·6 per 1,000; the rate in the City was 22·7 (North City Districts, 22·5; South, 22·9), and in the Suburbs, 13·8.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 3·7 per 1,000 inhabitants, the rate for the City being 3·9, (3·0 in the North City Districts, and 4·9 in the South), and for the Suburbs, 2·9.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 16·0 per 1,000. There were 4 deaths from tuberculous disease.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·6 per 1,000. Among them are one death from enteric fever, 4 deaths from epidemic diarrhoea, one death from *pneumonia* (not defined), and 4 from *phthisis*.

No. 2 North City District (Lisburn-street).—The deaths (15) are equivalent to an annual rate of 26·0 per 1,000, and include one death from epidemic diarrhoea, one death from broncho-pneumonia, 3 deaths from tuberculous phthisis (*phthisis*), and one accidental death.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·8 per 1,000. Measles and epidemic diarrhoea each caused one death, and one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and 5 deaths from diseases of the respiratory system were recorded.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 39·6 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 18·3; and Finglas and Glasnevin, part of, 0·0. Among the 4 deaths from all causes for Clontarf and Howth, No. 1, part of, was one from cerebro-spinal fever; and the 4 deaths from all causes for Coolock and Drumcondra, No. 1, part of, included one death from epidemic diarrhoea.

No. 1 South City District (South Earl-street).—The deaths (23) represent an annual rate of 29·5 per 1,000. Five deaths were attributed to measles, one to diarrhoea, and 3 to bronchitis.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 22·0 per 1,000, and include one death from diarrhoea, 2 from tuberculous disease, and 2 from bronchitis.

No. 3 South City District (Peter-street).—The deaths (19) are equal to an annual rate of 23·4 per 1,000. There were 2 deaths from diarrhoeal diseases, one from broncho-pneumonia, 3 from tuberculous disease, 2 from bronchitis and one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·8 per 1,000. Among them are one death from whooping-cough, 2 from diarrhoea, 5 from tuberculous disease, and 2 from bronchitis.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·7 per 1,000, and were caused by diarrhoeal diseases.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15·9; Pembroke, 11·1; Blackrock, 6·0; and Kingstown, 17·8. The deaths from the principal epidemic diseases tabulated for these districts include 4 from diarrhoea for Rathmines and Rathgar, and one from diarrhoea for Kingstown. Among the 11 deaths from all causes for Rathmines and Rathgar are one from lobar pneumonia and one from tuberculous phthisis; of the 6 deaths from all causes for Pembroke one was from tuberculous disease; and the 6 deaths from all causes for Kingstown included one from *pneumonia* (not defined), and one accidental death.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificate.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 12th September, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Eptidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyæmia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Aug. 22.	.	1	—	—	1	.	3	.	.	12	4	.	—	—	—	—	—	25
	Aug. 29.	.	—	—	—	.	.	5	.	.	14	9	.	—	—	—	—	—	35
	Sept. 5.	.	—	—	—	.	.	5	.	2	16	6	.	—	—	—	—	—	36
	Sept. 12.	.	—	—	—	.	.	5	.	3	14	15	.	—	—	2	—	—	51
Rathmines and Rathgar Urban District.	Aug. 22.	.	—	—	1	.	.	1	.	.	1	.	—	—	—	—	—	—	3
	Aug. 29.	.	—	—	1	.	.	.	.	.	.	1	—	—	—	—	—	—	3
	Sept. 5.	.	—	—	—	.	.	3	.	.	.	1	—	—	—	—	—	—	6
	Sept. 12.	.	—	—	—	.	.	.	.	.	1	.	—	—	—	—	—	—	1
Pembroke Urban District.	Aug. 22.	.	1	.	.	.	.	2	.	1	1	.	—	—	—	—	—	—	4
	Aug. 29.	.	.	.	.	.	.	2	.	.	.	.	—	—	—	—	—	—	3
	Sept. 5.	.	.	.	.	.	.	1	.	.	.	.	—	—	—	—	—	—	1
	Sept. 12.	.	1	.	1	.	.	.	.	.	2	.	—	—	—	—	—	—	4
Blackrock Urban District.	Aug. 22.	.	—	—	.	.	.	.	.	.	.	1	—	—	—	—	—	—	3
	Aug. 29.	.	—	—	2	.	.	.	.	.	.	1	—	—	—	—	—	—	.
	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
Kingstown Urban District.	Aug. 22.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Aug. 29.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
City of Belfast.	Aug. 22.	.	—	—	3	.	.	5	.	4	4	5	1	—	—	1	—	—	23
	Aug. 29.	.	—	—	2	.	.	1	1	5	6	4	.	—	—	.	—	—	23
	Sept. 5.	.	—	—	3	.	.	1	.	5	7	4	1	—	—	1	—	—	21
	Sept. 12.	.	—	—	4	.	.	3	1	5	7	8	1	—	—	1	—	—	35

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 12th September, 1908.

From this it appears that:—

Twenty-six cases of measles were admitted into hospital during the week, 32 were discharged, there were 2 deaths, and 65 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 84, 65, and 73.

Eleven cases of scarlet fever were admitted to hospital, 8 were discharged, and 25* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, 11 were discharged and 16 patients remained under treatment at the close of the week.

Eighteen cases of enteric fever were admitted to hospital during the week, 3 were discharged, there was one death, and 89 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 9 were discharged, and 9 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13.3) was equal to an average annual death-rate of 14.2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13.7 per 1,000, the rate for Glasgow being 14.7 and for Edinburgh 14.7.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 12th September. From this Report it appears that of a total of 73 cases notified, 42 were scarlet fever, 19 phthisis, 6 diphtheria, 3 erysipelas, and 3 enteric fever. Among the 310 cases of infectious diseases in hospital at the close of the week were 198 cases of scarlet fever, 31 of phthisis, 23 of diphtheria, 17 of whooping-cough, 16 of enteric fever, 14 of erysipelas, 3 measles, and one of cerebro-spinal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS AND DEATHS registered during the Week ending Saturday, 12th September, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 12TH SEPTEMBER, 1908.										METEOROLOGY. (c)																													
TOWNS AND DISTRICTS.	GENUS Statistics of Districts.		Annual Rate per 1,000 persons represented by		NUMBERS REGISTERED.												WEEK ENDING 5TH SEPTEMBER, 1908.				WEEK ENDING 29TH AUGUST, 1908.																		
	POPULATION.		DEATHS.		DEATHS.												WEEK ENDING 12TH SEPTEMBER, 1908.				WEEK ENDING 29TH AUGUST, 1908.																		
	Totalz.	Per-sons to an Acre.	BIRTHS.		BIRTHS.												Air Temperature.				Air Temperature.																		
			From all Causes.	From Diseases.	From all Causes.	From Diseases.	Small-pox.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	<i>Pyæmia</i> & otherz.	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Erysipelas.	Other Forms.	Cancer, Malignant.	Diseases of Respiratory System.	Violence.	Injunct Cases.	No. in Public Institu-tions.	Number of Uncertified Deaths.	Air Temperature.				Rainfall in Inches.				Air Temperature.				Rainfall in Inches.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)
COLS.																																							
TOTAL OF 53 TOWNS AND DISTRICTS.																																							
DUBLIN REGISTRATION AREA:—																																							
TOTAL, &c.																																							
CITY OF DUBLIN.																																							
RATHMINES AND RATHGAR.																																							
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 12th of September, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superin- tendant Reg.'s District.							URBAN DISTRICTS OF				
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	GLONTARY & HOWTH No. 1 (part of).	COOLOCK and DRUM- CONDRA, No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	.	1	.	.	5	.	.	.	.	.	.	.	.	6
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Enteric Fever, . . . . .	.	4	1	1	1	.	1	1	1	2	2	2	4	.	1	.	20	
Diarrhoeal Diseases, . . . . .	.	1	1	1	1	.	.	.	1	1	1	1	1	.	1	6	1	
Pneumonia,	2	4	3	3	.	.	.	.	1	1	4	1	1	.	.	19	2
Tuberculous Phthisis,	2	.	.	1	.	.	.	.	1	2	1	.	.	1	.	8	1
Other Forms, . . . . .	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	3	4
Cancer, Malignant Disease, . . . . .	.	1	2	.	1	.	.	1	.	.	.	.	.	.	.	3	1
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	4	12	7	7	1	1	.	9	3	6	8	2	6	3	1	2	73		
B. LOCAL DISEASES :																			
Diseases of { Nervous System	1	.	2	1	1	.	.	.	.	.	1	.	2	.	.	1	12
{ Organs of Special Sense,	1	2	1	2	2	2	.	3	3	3	.	.	2	1	.	.	22		
{ Heart and Blood Vessels, . . . . .	.	.	.	5	.	.	.	3	2	2	2	.	.	.	1	.	15
{ Respiratory System,	1	6	1	.	.	.	.	4	.	2	.	.	1	2	.	.	18
{ Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Urinary System, . . . . .	.	.	1	.	.	1	.	1	.	.	1	.	.	.	1	5	1
{ Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	3	8	5	8	3	3	.	12	5	10	4	.	5	3	.	3	73		
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	2	.	2	.	.	.	.	2	1	2	.	.	.	.	.	.	9
E. VIOLENT DEATHS,	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	3
Deaths from all Causes,	9	20	15	15	4	4	.	23	9	19	12	2	11	6	1	6	156		
Annual Rate of Mortality from all causes in every 1,000 of the population	16.0	26.6	26.0	23.8	39.6	13.3	.	29.5	22.0	25.4	17.8	11.7	13.9	11.1	6.0	17.8	20.6		
	22.5							22.9							18.8				
	22.7																		
Ages at Death.																			
{ Under 1 year,	3	6	4	3	.	.	.	6	1	7	4	1	6	2	1	3	47		
{ 1 and under 5 years, . . . . .	.	1	8	2	.	.	.	4	1	2	1	1	1	1	.	.	16	
{ 5 " 20 "	3	2	.	2	1	.	.	2	.	.	1	.	1	1	.	2	13		
{ 20 " 40 " . . . . .	.	4	6	3	1	.	.	2	2	4	2	.	.	.	.	.	24
{ 40 " 60 "	1	4	2	5	.	1	.	3	2	4	8	.	1	2	.	1	29		
{ 60 and upwards, "	2	8	.	.	2	3	.	8	3	2	1	.	2	1	.	.	27		
Number of Uncertified Deaths,	.	.	.	1	.	.	.	1	.	.	.	.	3	.	.	2	7
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	1	3	3	3	1	1	.	5	.	5	2	.	2	2	.	.	23		
Workhouse Hospitals	1	5	4	2	.	.	.	5	3	4	4	1	.	.	.	1	30		

* Formerly described as "Simple Continued Fever"

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 37th Week of the 10 years 1898-1907.	In the Week ending Saturday, 12th September, 1908.					
	Sept. 17, 1898.	Sept. 16, 1899.	Sept. 15, 1900.	Sept. 14, 1901.	Sept. 13, 1902.	Sept. 12, 1903.	Sept. 11, 1904.	Sept. 10, 1905.	Sept. 9, 1906.	Sept. 8, 1907.		Deaths of Persons of the Ages of					
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
	60.6	57.4	54.5	56.8	52.5	47.9	55.9	51.1	52.4	57.5	54.7	Mean Temp. 53.0	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
ALL CAUSES.	182	235	171	164	142	146	134	123	220	137	165.4	169	11	36	17	14	28
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbili), ...	1	23	.	.	6	1	.	.	.	1	3.2	6	.	1	5	.	.
Scarlet Fever, ...	.	1	1	.	.	1	.	1	1	.	5	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	.	2	.	1	.	1	.	1	2	7	.	.	.	.	.	.
Whooping-cough, ...	4	1	7	1	.	6	.	.	1	1	2.1	2	.	1	1	.	.
Diphtheria, ...	1	1	2	.	2	1	2	.	1	2	1.2	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
Pyrexia† (origin uncertain), ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
Enteric Fever, ...	3	9	7	1	3	3	2	1	.	2	3.1	1	.	.	.	1	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	28	50	27	22	5	2	6	4	19	3	22.4	9	1	6	.	1	1
Diarrhoea, Dysentery, ...	.	.	.	.	14	8	8	6	21	6	.	11	.	9	2	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	2	.	2	1	.	3	1	2	.	1.3	2	.	1	1	.	.
Puerperal Septicæmia, ...	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Pneumonia, { Lobar, ...	7	10	7	11	3	3	3	2	2	4	7.5	3	.	.	2	.	1
{ Broncho- ...	.	.	.	.	2	1	5	2	5	2	.	3	.	.	.	1	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	2	.	.	2	1	.	.	5	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	.	1	1	.	.	.	.	.	.	3	1	.	.	.	1	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	.	1	.	2	.	.	.	.	.	.
Tuberculous Phthisis, ...	23	29	20	10	11	13	8	8	14	12	19.2	12	.	.	.	2	5
“Phthisis,” ...	.	.	.	.	.	.	.	.	.	.	.	9	.	.	.	1	6
Tuberculous Meningitis, ...	3	6	4	3	4	3	5	3	4	1	3.6	1	.	1	.	.	.
Tuberculous Peritonitis, ...	6	6	8	6	.	2	4	1	.	.	3.6	.	.	.	.	.	.
Tuberculous Dis. (other), ...	7	6	4	4	5	6	7	8	6	4	5.8	8	.	2	.	5	1
Scrofula, ...	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Alcoholism, ...	.	.	1	.	.	1	.	1	.	3	6	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	1	2	.	.	.	.	.	.	3	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	2	3	3	3	2	.	4	.	.	.	.	3
Sarcoma, ...	4	3	7	7	.	3	1	1	.	.	6.2	3	.	.	.	.	1
Cancer (undefined), ...	.	.	.	.	4	3	4	1	7	7	.	.	.	.	.	1	1
Diabetes Mellitus, ...	.	.	.	.	.	1	.	1	1	.	3	1	.	.	.	.	1
Premature Birth, ...	3	5	.	2	2	4	4	2	4	3	2.9	2	2	.	.	.	.

* The figures for the years 1898-1900 are from the former period.
† Formerly described

THIRTY-SEVENTH WEEK ending Saturday, 12th September, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 37th Week of the 10 years 1888-1907.	In the Week ending Saturday 12th September, 1903.																									
												Deaths of Persons of the Ages of																									
	Sept. 17, 1898.	Sept. 16, 1899.	Sept. 15, 1900.	Sept. 14, 1901.	Sept. 13, 1902.	Sept. 19, 1903.	Sept. 17, 1904.	Sept. 16, 1905.	Sept. 15, 1906.	Sept. 14, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																			
Mean Temperature.	60.6	57.4	54.5	56.8	52.5	47.9	55.9	51.1	52.4	57.5	54.7	Mean Temp. 53.0	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																	
Meningitis (not tuberc.) ...	26	30	29	37	6	1	3	4	2	4	31.0	3	.	1	.	2	.	1	.	1																	
G. P. of Insane, Insanity ...					4	1	2	2	2	1		1		1																							
Epilepsy ...					2	2	1	1	1	1		1		1																							
Convulsions ...					3	6	4	5	6	3		6		4																							
Locomotor Ataxy ...					2	2	2	2	2	2		2		2																							
Paraplegia Dis. of Cord ...					1	1	1	1	1	1		1		1																							
Nervous System (other Dis.)					1	1	1	1	1	1		1		1																							
Valv. Dis., Endocarditis ...					2	4	1	5	7	10		4		1		3																					
Cerebr. Hem. Cereb. Emb. ...					4	2	4	2	5	4		2		1		1																					
Apoplexy, Hemiplegia ...					4	2	4	2	1	1		2		1		2																					
Aneurysm ...	11	10	5	9	13	11	13	11	13																		
Embolism, Thromb. (not cerebral)																				1	1	1	1	1	1	1	1	1									
Heart and Blood Vessels (other Dis.)																				11	10	5	9	13	11	13	11	13	1	6	3	3					
Croup (not Spasm. nor Memb.)																				1	1	1	1	1	1	1	1	1	1	1	1	1					
Bronchitis ...																				9	10	8	11	7	13	8	7	12	10	9.5	12	2	2	1	3	4	1
Emphysema, Asthma ...																				1	1	3	1	1	2	1	1	3	1	1.4	1	1	1	1	1	1	1
Pleurisy ...																				1	1	3	1	1	2	1	1	3	1	1.4	1	1	1	1	1	1	1
Respiratory Dis. (other) ...																				1	1	3	1	1	2	1	1	3	1	1.4	1	1	1	1	1	1	1
Tonsillitis, Quinsy ...																				2	2	2	2	2	2	2	2	2	2	3	6	4	4	1	1	1	1
Enteritis (not Epid.) ...																				3	5	1	2	1	4	2	2	10	8	4.7	1	1	1	1	1	1	1
Gastro Enteritis ...	1	1	1	1	1	1	1	1	1	1	4	2	1	1	1	1	1	1																			
Peritonitis (not Puerp.) ...	5	3	1	1	2	1	1	2	2	1	1.8	1	1	1	1	1	1	1																			
Cirrhosis of Liver ...	6	5	4	3	3	5	8	9	7	6	5.3	9	2	1	1	1	2	2																			
Liver Dis. (other) ...	5	4	3	.	1	2	2	1	1	3	3.9	1	.	.	.	1	.	2	.	1																	
Acute Nephritis ...					1	1	1	1	1	1		1				1		1																			
Bright's Dis., Albuminuria					1	1	1	1	1	1		1				1		1																			
Urinary Sys. (Other Dis.)	1	.	.	2	2	.	1	.	3	1																		
Generative Organs Dis. ...																				1	1	1	1	1	1	1	1	1									
Childbirth (Accid. of) ...																				1	1	1	1	1	1	1	1	1									
Old Age ...	8	9	10	2	8	5	1	3	3	1	5.0	3	2	4	1	1	1	3	1																		
Other Diseases ...	16	8	7	17	16	12	6	7	17	3	10.9	8	2	4	1	1	1	1	1																		
ACCIDENT.																																					
By Railways ...	1	3	3	3	2	.	1	3	.	.	16	3	.	.	.	1	1	.	.																		
By Vehicles and Horses ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
In Ships, Boats, Docks (exclusive of Drowning) ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
In Building Operations ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
In Conflagrations ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
By Burns, Scalds, Explosions																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
By Drowning ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
By Suffocation in Bed ...																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
By Poison or Poisonous Vapours																				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other Deaths by Accident																				1	3	3	3	2	1	1	3	1	1	16	3	1	1	1	1	1	1
VIOLENCE OTHER THAN ACCIDENTAL.																																					
Homicide ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Suicide ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		
Execution ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																		

the Registration Area as then constituted.
* Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

1908—Week ending																											
DUBLIN		Mar. 21.	Apr. 4.	Apr. 11.	Apr. 18.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.		
No. of weeks in Annual Series.		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
BIRTHS registered.		153	903	300	299	187	187	384	245	211	331	297	203	100	247	253	272	284	166	307	196	218	100	190	190	200	
Average Births in corresponding week of previous 10 years.*		207	244	171	206	218	205	255	229	201	196	235	221	200	218	240	194	193	197	212	213	212	211	212	218	210	
DEATHS registered.		103	211	207	178	183	108	175	199	153	176	136	134	130	136	133	140	156	144	149	133	119	167	157	179	169	
Annual Death-rate per 1,000.		25.5	27.9	27.4	23.6	24.4	22.2	23.1	26.3	20.5	23.3	18.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	21.1	23.7	22.5	22.3	
Average Deaths in corresponding week of previous 10 years.*		206	214	197	200	195	191	184	176	175	159	157	153	149	137	141	143	150	153	159	160	162	166	165	172	165	
Under 5 years.		45	51	45	44	51	42	47	57	35	35	37	39	40	42	37	37	49	52	44	53	54	74	79	73	61	
5-20 "		18	10	10	11	16	12	22	15	13	11	11	7	6	16	8	10	14	12	14	13	10	8	13	14	14	
20-40 "		32	24	31	20	81	25	25	18	23	26	23	24	27	16	8	17	23	24	23	23	20	39	31	21	23	
40-60 "		84	57	46	49	30	48	33	42	32	43	43	23	23	21	21	26	31	27	27	27	25	30	27	24	20	
60-80 "		54	62	56	40	46	8	8	5	7	7	10	8	6	7	10	9	8	7	6	7	4	2	4	11	4	
80 years and upwards.		10	7	16	8																						
Deaths from:—																											
Small-pox.		1	1	4	3	3	1	2	2	1	1	2	3	8	5	4	7	8	3	2	2	2	2	2	2	2	
Measles.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Erysipelas (origin uncertain).		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Exanthematous Diseases.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Influenza.		8	14	7	6	5	8	2	5	7	2	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia.		17	17	15	19	16	9	22	15	14	11	15	9	8	9	8	12	10	4	6	6	4	6	6	6	7	
Tuberculous (Phthisis).		26	27	30	24	22	27	16	26	22	26	13	18	16	15	22	17	22	21	15	16	13	14	26	28	19	
Disease. (Other Forms).		12	9	18	10	16	12	14	11	8	12	14	11	14	4	13	6	10	10	10	10	11	14	14	14	21	
Cancer, Malignant Disease.		8	7	13	7	9	8	6	15	6	14	4	10	8	3	9	13	9	10	7	7	7	7	7	7	7	
Diseases of Heart and Blood Vessels.		29	32	38	20	39	26	24	28	27	35	22	14	25	17	23	20	23	29	20	23	15	21	23	23	23	
Diseases of Respiratory System.		24	28	25	31	19	22	24	30	23	18	13	15	18	12	11	8	9	10	11	7	8	12	9	14	15	
Violent Deaths.		4	8	2	6	4	3	8	9	8	6	5	5	8	2	4	8	9	2	3	4	6	5	4	6	3	
Number of Uncertified Deaths.		4	10	4	4	9	7	8	10	6	4	1	4	10	5	8	1	5	3	5	4	7	8	5	7	7	
Mean Temperature of the Air (Fahrenheit).		87.7	43.9	44.7	41.6	42.6	39.0	42.5	52.5	50.1	52.3	54.2	54.4	53.6	57.1	55.9	57.3	59.6	59.5	59.2	57.6	58.2	57.3	56.8	56.4	54.7	
Average Mean Temperature in corresponding week of previous 10 years.*		41.3	42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	59.2	59.0	58.1	58.2	58.0	57.8	56.7	54.7	
Mean Humidity in inches.		2.97	50.5	47.3	39.5	56.1	63.7	11.87	41.0	65.0	17.9	30.4	51.6	30.4	38.5	20.5	20.0	21.8	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	
Mean Humidity in air, complete Saturation, 1.0.		30	87	79	65	88	87	89	86	87	86	85	83	83	82	79	85	82	88	86	86	88	89	89	89	87	

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 12th September, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 12th SEPTEMBER, 1908.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
CLASSES.		OCCUPATION OR SOCIAL POSITION.	Population in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Annual Death Rate per 1,000 of the Population in 1901.						Total Colic, 10-18.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
I.		ALL PERSONS.	875,560	28.5	169	64	14	28	33	26	4	6	2	2	1	20	89	7	21	9	7	6	15	3	73	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1</

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Erysipelas (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Diseases.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	83'8 12'5 24'9 23'1 24'9 12'5 16'0 16'0	7'1 5'1 5'8 3'6 3'6 3'6 3'6 3'6	19 7 14 18 14 7 9 9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	21'3 26'6 20'0 23'3 23'3 26'0 30'6 26'6	2'7 6'7 4'0 9'3 9'3 14'7 5'3 4'0 6'7	16 20 15 27 27 28 23 20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	22'5 13'9 19'1 13'9 22'5 26'0 17'8 26'0	1'7 8'5 1'7 5'2 5'2 3'5 6'9 1'7	13 8 11 8 13 15 10 15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 32,865.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	20'6 19'0 14'8 27'0 20'1 23'8 30'1 23'8	3'2 1'6 1'6 11'1 7'9 11'1 7'9 3'2	13 12 9 17 19 15 19 15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	11'6 16'7 22'2 19'3 25'7 29'8 33'4 29'5	8'9 5'1 2'6 6'4 7'7 7'7 7'7 7'7	9 22 15 20 81 26 28 26	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	7'3 12'2 26'9 24'5 22'0 26'9 19'2 22'0	2'4 2'4 7'8 4'9 4'9 4'9 4'9 2'4	3 5 11 10 9 11 5 9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	14'8 27'1 17'2 28'3 16'0 29'6 23'4 23'4	2'5 7'4 4'3 8'6 2'5 4'9 2'5 2'5	12 22 14 23 13 24 19 19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (1st.) 35,188.	July 25, Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12,	26'7 14'8 19'8 10'8 25'2 34'1 19'8 17'8	1'6 3'0 8'0 5'9 8'0 7'4 1'6 4'5	12 10 13 14 17 28 18 12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.						
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exch- usive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	July 25,	15.9	1.4	11	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.
	Aug. 1,	10.1	1.4	7	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.
	" 8,	10.1	1.4	7	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
	" 15,	15.9	2.9	11	.	1	.	.	.	.	.	.	.	2	1	.	1	.	.	.
	" 22,	21.7	5.8	15	.	.	.	.	.	.	.	.	4	3	.	2	.	1	.	.
	" 29,	10.1	2.9	7	.	.	.	.	.	.	.	.	.	1	1	1	.	.	2	.
Sept. 5,	14.4	2.9	10	.	.	.	.	.	.	.	.	.	2	1	1	.	.	3	1	1
	" 12,	15.6	5.8	11	.	.	.	.	.	.	.	.	4	1	1	.	.	.	.	3
Pembroke Urban District. Pop. in 1908 (Est.) 28,138.	July 25,	18.0	.	7	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.
	Aug. 1,	14.8	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
	" 8,	13.7	3.7	9	.	.	.	.	.	.	.	.	2	1	.	1	1	.	.	.
	" 15,	25.9	1.9	14	.	.	.	.	.	.	.	.	1	.	1	1	1	3	.	.
	" 22,	9.3	1.9	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
	" 29,	18.6	3.7	10	.	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.
Sept. 5,	13.0	1.9	7	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	" 12,	11.1	.	6	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	July 25,	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Aug. 1,	3.0	.	10	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
	" 8,	23.6	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 15,	14.8	5.9	6	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1
	" 22,	11.8	3.0	4	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.
	" 29,	11.8	5.9	4	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.
Sept. 5,	23.7	8.9	8	.	.	.	.	.	.	.	.	.	3	.	1	1	.	.	.	.
	" 12,	17.8	3.0	6	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	2
Belfast, Pop. in 1908 (Est.) 380,344.	July 25,	14.3	0.4	104	.	.	.	.	.	.	.	1	2	3	31	6	11	6	6	2
	Aug. 1,	12.1	1.3	88	.	.	.	.	.	.	.	.	9	9	16	13	12	8	3	2
	" 8,	15.9	2.1	116	.	2	.	.	.	1	.	.	11	15	9	5	7	4	4	1	
	" 15,	14.1	2.7	103	.	.	.	.	.	3	.	.	3	15	1	9	8	5	2	1
	" 22,	15.6	3.3	114	.	.	.	.	.	2	1	.	4	17	20	6	6	9	2	2
	" 29,	17.0	4.4	124	.	.	.	.	.	2	2	.	28	2	9	6	6	16	5	2
Sept. 5,	13.8	2.2	101	.	.	.	.	.	.	.	.	1	15	2	14	6	2	8	4	2
	" 12,	17.4	3.0	127	.	.	.	.	2	1	.	1	18	5	17	8	5	9	2	1
Cork. Pop. (in 1901) 76,122.	July 25,	18.0	0.7	19	.	1	.	.	.	.	.	.	.	.	2	6	2	1	.	.
	Aug. 1,	15.1	0.7	22	.	1	.	.	.	.	.	.	.	.	2	1	3	.	.	.
	" 8,	15.8	1.4	23	.	.	.	.	.	.	.	.	.	.	2	1	2	.	1	2
	" 15,	23.3	7.5	34	.	.	1	.	2	1	.	.	7	1	4	2	2	1	1	1	
	" 22,	24.0	4.8	35	.	.	1	.	.	.	.	.	6	.	3	4	2	1	1	1
	" 29,	30.1	8.9	44	.	1	.	.	.	1	.	.	11	.	3	7	3	4	4	2	
Sept. 5,	21.9	5.5	32	.	.	.	.	.	2	.	.	.	6	2	3	2	1	4	1	1
	" 12,	20.5	6.8	30	.	.	.	.	.	.	.	3	7	1	3	1	1	8	.	1
Londonderry. Pop. in 1908 (Est.) 42,572.	July 25,	19.5	1.2	16	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	1
	Aug. 1,	14.6	2.4	12	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.
	" 8,	7.3	1.2	6	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.
	" 15,	13.4	4.9	11	.	.	.	.	.	.	.	.	1	4	1	1	.	1	.	1
	" 22,	12.2	.	10	.	.	.	.	.	.	.	.	.	1	.	2	1	1	2	1
	" 29,	18.2	.	15	.	.	.	.	.	.	.	.	.	2	1	.	.	2	1	1
Sept. 5,	24.3	4.9	20	.	.	.	.	1	.	.	.	.	3	.	2	1	.	3	.	.
	" 12,	14.6	2.4	12	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.
Limerick. Pop. (in 1901) 58,161.	July 25,	15.0	.	11	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	2
	Aug. 1,	13.7	1.4	10	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	1
	" 8,	2.7	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 15,	26.0	2.7	19	.	.	.	.	.	1	.	.	.	3	8	.	1	4	.	2
	" 22,	24.6	4.1	18	.	.	.	.	.	1	1	.	.	1	2	1	1	1	1	1
	" 29,	13.7	1.4	10	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.
Sept. 5,	19.1	2.7	14	.	.	.	.	.	.	1	.	.	.	.	2	.	2	.	.	2
	" 12,	16.4	2.7	12	.	.	.	.	.	2	.	.	.	3	1	.	1	.	.	1
Waterford. Pop. (in 1901) 26,769.	July 25,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	2	2	1	.	1	1
	Aug. 1,	17.5	.	9	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" 8,	19.5	.	10	.	.	.	.	.	.	.	.	.	.	4	1	.	1	.	1
	" 15,	18.6	.	7	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.
	" 22,	18.6	1.9	7	.	.	.	.	.	.	.	.	1	.	1	.	1	1	1	1
	" 29,	15.6	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Sept. 5,	17.5	1.9	9	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1
	" 12,	15.6	5.8	8	.	.	.	.	.	.	.	.	3	.	1	1	.	.	.	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OF URBAN DISTRICTS) OF BELFAST and CORK, registered during the week ended 12th September, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No. of Deaths in Public Institutions.	Number of Uncertified Deaths.						
			Total No. of Deaths.						Small-pox.				Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Disease.			Cancer, Malignant Disease.	Diseases of the Respiratory System (excl. Pneumonia).	Violence.			
			(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)										(15)						(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from			All Causes.		Disease in colic. 18-20.		1 year and under 5 years.						5 and under 20 years.		20 and under 40 years.		40 and under 60 years.		60 years and upwards.											
			(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
City of Belfast.																														
BELFAST URBAN No. 1 DISTRICT.																														
Do.	14,784	4	7	14	19	13	18	13	8	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	47,959	26	14	4	1	2	4	1	3	1	3	5	3	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
Do.	47,214	38	19	3	8	2	4	2	4	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	40,911	80	18	8	2	4	2	4	2	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	17,887	18	6	2	1	1	1	1	1	2	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	48,122	32	22	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	1,524	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	5,060	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	19,569	14	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	28,064	24	10	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	81,802	17	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	83,588	24	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	16,006	11	3	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	240	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total.	849,180	232	127	80	10	15	25	32	25	19	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
City of Cork.																														
CORK URBAN No. 1 DISTRICT.																														
Do.	12,867	6	8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	10,701	12	5	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	9,978	12	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	8,666	12	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	6,592	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	10,702	6	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Do.	16,616	16	8	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Total.	76,122	63	80	6	4	13	7	13	7	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

* Formerly described as "Simple Continued Fever."

† See note (1) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the twenty-six weeks. Deaths in Pub'ic Institutions of persons admitted from without the City are omitted.

Belfast.		1908—Week ending																									
		Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.
No. of weeks in Annual Series.		12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
BIRTHS registered		230	187	203	245	191	199	270	220	234	223	210	214	211	216	236	238	233	183	239	239	229	184	168	218	215	232
DEATHS registered.		196	159	174	156	144	173	125	171	125	136	122	130	112	129	114	107	116	115	104	88	116	108	111	124	101	127
Annual Death rate per 1,000 of estimated Population.		26.9	21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	16.8	14.3	12.1	15.9	14.1	15.6	17.0	13.8	17.4
Ages																											
(Under 1 year		42	43	28	28	18	38	26	32	25	27	20	27	26	32	16	20	19	26	15	19	28	37	31	45	32	30
1-6 years,		25	28	26	16	28	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10
6-20 years,		14	13	13	20	9	14	11	14	11	10	11	16	12	12	15	10	18	17	13	5	11	11	11	10	7	12
20-40 years,		25	18	30	31	17	27	19	35	18	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12	25
40-60 years,		45	29	25	26	25	35	30	37	31	21	23	22	23	25	34	16	30	23	22	29	28	12	15	22	16	22
60 years and upwards.		43	23	33	35	43	43	30	37	29	26	36	30	33	32	33	23	32	22	26	11	29	15	26	20	21	25
Deaths from:—																											
Small-pox,																											
Measles,																											
Scarlet Fever,		7	6	5	4	5		4	2	2		1	1									2					
Typhus,		1	1	2		1			1		1																
Whooping-cough,		5	7	4	1	4	6	7	2	2	3	8		4	1			2	2			1	2				2
Diphtheria,			1	1	1	1				1				1	1			1						1	2		1
Pyrexia* (origin uncertain).													1														
Enteric Fever,		1			1	2	1	2		1					3	1		1	1	1			1	3	4	2	1
Diarrhoeal Diseases,		5		3	2	1	2	4	1	2	4	1	2	4	2	1	4	3	3	2	9	11	13	17	23	15	18
Pneumonia,		31	17	22	20	15	19	14	22	14	12	6	11	11	6	10	11	5	3	3	9	6	1		2	2	5
Tuberculous (Phthisis,		17	17	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21	13	9	9	20	9	14	17
Disease, Other Forms,		6	9	9	9	5	11	6	12	8	4	11	14	8	5	9	11	8	8	6	1	5	8	6	6	3	3
Cancer Malignant Disease,		6	5	5	5	8	2	6	4	4	4	5	3	6	8	8	5	9	4	5	3	7	5	6	6	2	5
Diseases of Respiratory System.		41	25	29	27	32	22	19	33	16	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16	8	9
Violent Deaths,		4	2	5	4	3	5	4	2	5	3		3	2	4		2	1	5	6	3	4	2		5	4	2
Number of Uncertified Deaths,		1	1	2	1	3	2	2	2	2	2	2	2	2	2		2	2	1		2	2	1	2		2	1

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Sept. 12,	2,330	1,221	13·3	.	7	6	12	13	6	173
EDINBURGH, .	350,524	" 12,	125	99	14·7	.	.	.	.	1	.	6
GLASGOW, . .	859,715	" 12,	424	242 _a	14·7	.	4	1	3	11	.	26
CALCUTTA, . .	847,796	July 25,	.	369	22·6	5	3	.	1†	.	77‡	34*
BOMBAY, . .	977,822	Aug. 11,	382	572	30·4	6	3	.	.	.	52‡	66*
MADRAS, . .	509,346	July 24,	431	335	34·3	.	1	?	?	?	88	41 [§]
PARIS, . .	2,722,731	Aug. 29,	953	721	13·7	.	2	3	3†	4	3	83
BRUSSELS (with 8 Faubourgs).	630,078	" 22,	170	161	13·3	.	.	.	1†	1	.	36
ANTWERP, . .	310,903	" 22,	117	79	13·2	.	.	1	.	.	.	34
AMSTERDAM, .	564,770	" 29,	232	108	10·0	.	.	.	.	2	.	6
COPENHAGEN, .	439,000	" 22,	234	121	14·4	.	.	.	.	2	.	34
STOCKHOLM, .	337,460	" 22,	133	71	10·9	.	.	.	.	.	.	9
CHRISTIANIA, .	231,687	" 29,	115	68	15·2	4	.	.	.	3	.	13
ST. PETERSBURG,	1,527,500	" 1,	883	787	26·9	7	25	5	5	3	29	218
MOSCOW, . .	1,359,886	" 1,	.	1,024	39·3	11	16	6	5†	7	11	509
BERLIN, . .	2,092,295	" 8,	861	644	16·0	.	5	3	1†	4	.	194
HAMBURG, . .	854,472	" 22,	.	264	16·1	.	.	.	3†	3	1	71
BRESLAU, . .	493,908	" 22,	.	149	15·7	.	.	.	.	1	.	37
MUNICH, . .	556,000	" 29,	.	153	14·3	.	.	2	1†	1	.	39
VIENNA (with suburbs).	2,021,052	" 29,	810	521	13·4	.	2	2	2†	1	3	60
BUDA-PESTH, .	812,728	" 22,	400	282	18·0	.	3	3	1†	1	2	45
PRAGUE and Fau- bourgs.	478,547	" 8,	209	162	17·6	.	1	1	.	1	1	8
TRIESTE, . .	213,719	" 15,	132	79	19·3	.	.	1	.	2	1	16
ROME, . . .	557,630	June 13,	229	200	18·7	.	13	1	1	.	.	32
VENICE, . .	176,815	Aug. 1,	84	57	16·8	.	1	.	.	1	1	7
NEW YORK, . .	4,422,685	" 15,	2,404	1,334	15·7	.	5	7	11†	5	18	331
PHILADELPHIA.	1,532,738	" 15,	.	449	15·1	.	2	2	5†	4	6	93
BOSTON, . .	609,757	" 15,	.	217	18·3	.	1	2	.	1	1	2

^a Including 4 deaths from cerebro-spinal meningitis.

* Including 9 deaths from cholera in Calcutta, one in Bombay, and 15 in Madras.

† Including deaths from croup.

‡ Exclusive of 22 deaths from plague in Calcutta, and 37 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending September 12th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1. East.	.	1	.	.	1	.	.	.	2	.	.	.	4
" " 1. West.	1	.	1	.	2	.	.	.	4
" " 2.	1	3	.	.	1	.	5
" " 3.	.	5	.	.	.	.	1	.	.	.	.	.	6
Clontarf and Howth No. 1 (part of).	1	.	1
Coolock and Drumcondra No. 1 (part of).
Finglas and Glasnevin (part of).
South City No. 1.	.	1	.	.	3	.	.	3	7	.	.	.	14
" " 2.	1	.	.	1	1	.	.	.	2
" " 3.	.	1	.	.	2	.	.	2	.	.	.	.	5
" " 4.	1	.	.	6	3	.	.	.	10
New Kilmainham.
Total.	.	8	.	.	9	.	3	14	15	.	2	.	51

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, September 12th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 12th September.			
	Aug. 22.	Aug. 29.	Sept. 5.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	84	65	73	26	32	2	65
Scarlet Fever.	15	18	22	11	8	.	25*
Typhus.	1	.	.	.	.	.	.
Diphtheria.	25	20	23	4	11	.	16
Enteric Fever.	57	65	75	18	3	1	89
Pneumonia.	14	13	14	4	9	.	9

* Exclusive of 19 patients in "Beneavin" the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 12th September, 1908:—

"Except at the beginning and close of this week the weather was very unsettled, stormy and rainy. Sunday and Monday were fine and warm, but fresh to strong W. and afterwards S.W. winds prevailed, owing to steep barometric gradients. At 7 a.m. of Sunday atmospheric pressure over the British Isles ranged from 29.71 inches at Wick to 30.32 inches at St. Mary's, Scilly Islands. By the same hour on Monday a depression, which afterwards developed much energy and became much deeper, had arrived off the N.W. of Ireland. Its S.W. winds raised the thermometer in the course of the day to 69° in Dublin and London, 70° at North Shields, and 71° at Yarmouth. On Tuesday, 71° was recorded in London and 75° at Margate, but clouds and rain reduced the readings in most parts of the country. The depression spread slowly eastwards, growing deep meanwhile, and ultimately travelled slowly north-eastwards to Norway along a zigzag path. Over Scotland the N.E. winds of the system brought a low temperature and torrents of rain. At Wick 3.08 inches of rain fell, and at Nairn 3.15 inches, in the 96 hours ended at 7 a.m. of Thursday. In the North of Ireland also the downpour was very large—in 72 hours ended on Wednesday morning Malin Head received 2.36 inches of rain, and Blacksod Point 2.77 inches. In the wake of this disturbance, strong N. and N.W. winds, low temperatures, and heavy showers prevailed—the showers being in many places accompanied by thunder, lightning, and hail. The cold culminated in the course of Friday night, when the screened thermometers fell to 39° in Dublin and to 33° at Birr Castle and Nottingham. Saturday was very fine, but cool and at times cloudy. A solar halo was seen in the afternoon. In Dublin the mean height of the barometer was 29.737 inches, the range of pressure being from 29.144 inches at 9 p.m. of Tuesday (wind, W.S.W.) to 30.156 inches at 9 p.m. of Saturday (wind, W.N.W.). The corrected mean temperature was 53.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 53.2°. The screened thermometers rose to 69.2° on Monday and fell to 39.0° on Saturday. S.W. and afterwards N.W. winds prevailed. Rain fell on 5 days to the amount of .919 inch, .458 inch being measured on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.637 inches. The highest reading (29.991) was on Saturday at 9 p.m., air calm, and the lowest (28.999) on Tuesday at 9 p.m., wind S.W.

The mean temperature for the week was 53.0°, being 1.7° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 67.1°, and was lowest on Saturday, the mercury having fallen to 34.9°. The mean of the Dry Bulb for the week was 52.2°, and of the Wet Bulb 50.1°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 1.075 inches.

At Greenwich the mean temperature for the week was 54.5°, the maximum 74.3°, and the minimum 40.1°; at Glasgow the maximum was 62.0°, the minimum 33.6°, and the mean 53.6°; and at Edinburgh the maximum was 61.9°, the minimum 38.6°, and the mean 51.9°. The rainfall at Greenwich measured 0.03 in.; at Glasgow 1.34 ins.; and at Edinburgh 0.92 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Sept. 6,	29.878	66.2	54.0	60.1	60.1	57.0	.82	.7	7.0	.000	S.W.	S.W.
Monday,	" 7,	29.603	67.1	57.7	62.4	60.3	57.3	.82	.7	2.5	.345	S.S.W.	S.S.W.
Tuesday,	" 8,	29.157	64.5	51.0	57.8	55.7	54.6	.93	.8	2.0	.675	S.E.	S.W.
Wednesday,	" 9,	29.407	53.8	44.9	49.4	48.8	47.3	.89	.6	1.9	.080	W.	W.S.W.
Thursday,	" 10,	29.700	56.1	38.6	47.4	48.2	45.7	.81	.5	6.8	.025	S.W.	Calm.
Friday,	" 11,	29.765	56.1	41.1	48.6	46.9	44.9	.87	.6	7.6	.050	N.W.	Calm.
Saturday,	" 12,	29.946	55.8	34.9	45.4	45.1	43.9	.92	.6	3.5	.000	W.S.W.	Calm.
Mean,		29.637	59.9	46.0	53.0	52.2	50.1	.87	.6	Total 31.3	Total 1.075	Prevailing Wind, S.W.	

Sunday—Day cloudy, fine; night cloudy. *Monday*—Day cloudy, passing showers; night, passing showers. *Tuesday*—Day overcast to cloudy, passing showers; night cloudy, drizzle and heavy rain. *Wednesday*—Day overcast to cloudy, passing showers; night clear. *Thursday*—Day cloudy, passing showers; night cloudy. *Friday*—Day cloudy, passing showers; night cloudy. *Saturday*—Day cloudy, fine; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 12th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Sept. 6,	61.9	55.9	56.8	67.3	55.0	61.2	hrs. 6.4	ins. —
Monday,	" 7,	60.0	57.6	56.4	70.3	59.0	64.7	6.2	.255
Tuesday,	" 8,	59.9	58.1	56.3	65.1	52.8	57.9	2.1	.470
Wednesday,	" 9,	53.7	57.1	56.4	55.6	46.1	50.8	1.2	.069
Thursday,	" 10,	49.9	55.2	56.4	57.4	41.3	49.4	5.8	.083
Friday,	" 11,	53.0	51.8	56.6	56.9	43.5	50.2	7.1	.066
Saturday,	" 12,	49.6	54.1	56.3	56.3	38.8	47.5	2.9	—
Weekly Mean,		55.4	56.1	56.5	61.3	48.1	54.5	Total 31.7	Total .963

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND**
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 19TH SEPTEMBER, 1908. [No. 38.

*General Register Office, Charlemont House,
 Dublin, 21st September, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·5 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Aver- age Rate for 4 weeks.	TOWNS, &c.	Week ending				Aver- age Rate for 4 weeks.
	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.			Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	
22 Town Dists.	20'6	18'3	18'5	16'5	18'5	Limerick, . .	137	191	16'4	12'3	15'4
Armagh, . .	27'5	13'7	20'6	20'6	20'6	Lisburn, . .	13'6	91	4'5	13'6	10'2
Ballymena, .	23'9	11'4	19'2	14'4	18'0	Londonderry, .	18'2	24'3	14'6	7'3	16'1
Belfast, . .	17'0	13'8	17'4	16'2	16'1	Lurgan, . .	22'1	35'4	13'3	8'9	19'0
Clonmel, . .	20'5	. .	15'4	10'3	11'6	Newry, . .	25'2	16'8	46'2	. .	22'0
Cork, . .	30'1	21'9	20'5	22'6	23'8	Newtownards, .	28'6	11'4	28'6	5'7	18'6
Drogheda, . .	24'5	8'2	8'2	16'3	14'3	Portadown, . .	31'0	10'3	15'5	5'2	15'5
Dublin Reg. Area,	22'5	21'7	20'6	19'3	21'0	Queenstown, .	19'8	13'2	13'2	. .	11'6
Dundalk, . .	16'0	8'0	16'0	16'0	14'0	Sligo, . .	24'0	21'0	4'3	14'4	16'8
Galway, . .	15'5	15'5	15'5	11'7	14'6	Tralee, . .	31'7	42'3	15'9	15'9	26'4
Kilkenny, . .	24'6	19'7	9'8	4'9	14'8	Waterford, . .	15'6	17'5	15'6	13'6	15'6
						Wexford, . .	18'7	32'7	28'0	28'0	26'8

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·6 per 1,000, the rates varying from 0·0 in fourteen of the districts to 6·2 in Cork, the 33 deaths from all causes registered in that district including one from whooping-cough, one from enteric fever, and 7 from diarrhœal diseases. Among the 118 deaths from all causes registered in Belfast are 2 from diphtheria, 3 from enteric fever, and 17 from diarrhœal diseases. One of the 3 deaths registered in Galway is from measles, and one death from whooping-cough is included in the 3 deaths from all causes registered in Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 158—74 boys and 84 girls; and the deaths to 153—71 males and 82 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·2 in every 1,000 of the population. Omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 19·3 per 1,000. During the thirty-eight weeks ending with Saturday last, the death-rate averaged 23·0, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898-1907.

Of the 153 deaths registered there were 3 from measles, one each from whooping-

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
 † See note (a), Table II.
 ‡ See columns 10-18 of Table II.

cough and enteric fever, and 16 deaths (all of children under 5 years of age) from diarrhoeal diseases. In the three preceding weeks, deaths from measles were 8, 6, and 6; deaths from whooping-cough were 0, 0, and 2; deaths from enteric fever were 0, 2, and one; and deaths from diarrhoeal diseases were 26, 28, and 20, respectively. Influenza caused one death.

One death was caused by lobar pneumonia, 6 deaths were caused by broncho-pneumonia, and 5 by pneumonia (not defined).

There were 30 deaths from all forms of tuberculous disease, including 21 deaths from tuberculous phthisis (*phthisis*), 6 from tuberculous meningitis, and 3 deaths from other forms of tuberculous disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 36, 24, and 30, respectively.

Carcinoma caused 4 deaths, and cancer, malignant disease (undefined) 4 deaths.

The deaths of 4 infants prematurely born were registered.

Of 4 deaths from diseases of the brain and nervous system, 2 were from convulsions, both being those of infants under one year of age.

There were 30 deaths from diseases of the heart and blood vessels and 11 from bronchitis.

To accidental causes 4 deaths were attributed; of these one was caused by a bicycle, one by falling down the hold of a vessel, one by burns (that of an infant aged 2 years and 5 months), and one by drowning.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness, one being that of a person aged 69 years.

Fifty-seven of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 7 were under one month old), and 36 were aged 60 years and upwards, including 17 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a woman) was stated to have been aged 91 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the N. Dublin Union Workhouse and 19 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19.3 per 1,000; the rate in the City was 19.9 (North City Districts, 19.4; South, 20.4), and in the Suburbs, 17.3.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2.8 per 1,000 inhabitants, the rate for the City being 3.6 (3.4 in the North City Districts, and 3.9 in the South), and for the Suburbs, 0.0.

No. 1 North City District, East (Clarence-street, North).—The deaths (13) are equal to an annual rate of 23.1 per 1,000. There were 2 deaths from epidemic diarrhoea, one from broncho-pneumonia, 2 from tuberculous phthisis (*phthisis*), and one from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17.3 per 1,000. Among them are 2 from epidemic diarrhoea, one death each from broncho-pneumonia and tuberculous meningitis, and 4 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19.1 per 1,000, and include 4 deaths from diarrhoeal diseases and one death each from broncho-pneumonia and tuberculous phthisis.

No. 3 North City District (Benburb-street).—The deaths (16) represent an annual rate of 23.8 per 1,000. To epidemic diarrhoea 2 deaths were attributed, and to tuberculous disease 4 deaths.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 13.7; and Finglas and Glasnevin, part of, 13.8. The only death recorded for Clontarf and Howth, No. 1, part of, was one from tuberculous phthisis; one of the 3 deaths from all causes for Coolock and Drumcondra, No. 1, part of, was from phthisis; and of the 2 deaths from all causes for Finglas and Glasnevin, part of, one was caused accidentally.

No. 1 South City District (South Earl-street).—The deaths (18) represent an annual rate of 23.1 per 1,000. There were 2 deaths from measles, one from epidemic diarrhoea, 2 from broncho-pneumonia, one from pneumonia (not defined), 5 from tuberculous disease, 2 from bronchitis, and one accidental death.

No. 2 South City District (Castle-street).—The deaths (10) are equal to an annual rate of 24.5 per 1,000, and include one death from measles, 4 from tuberculous disease, and one accidental death.

No. 3 South City District (Peter-street).—The deaths (14) are equal to an annual rate of 17.2 per 1,000. Among them are one from enteric fever, 2 from epidemic diarrhoea, one from pneumonia (not defined), one from tuberculous meningitis, and one from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19.3 per 1,000. One death from whooping-cough, one from epidemic diarrhoea, one from broncho-pneumonia, 2 from tuberculous disease, 4 deaths from bronchitis, and one death caused accidentally were recorded.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. There were 2 deaths from epidemic diarrhoea.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20.2; Pembroke, 18.5; Blackrock, 11.9; and Kingstown, 11.8. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Among the 14 deaths from all causes for Rathmines and Rathgar are 2 from pneumonia (not defined) and 3 from tuberculous phthisis (*phthisis*); of the 10 deaths from all causes for Pembroke one was from lobar pneumonia, and 4 were from tuberculous disease; and the 4 deaths from all causes for Kingstown include one from influenza.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 19th September, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Aug. 29.	.	—	—	5	.	.	5	.	2	14	9	.	—	—	.	—	—	35
	Sept. 5.	.	—	—	8	.	.	9	.	3	16	6	.	—	—	.	—	—	36
	Sept. 12.	.	—	—	8	.	.	3	.	3	14	15	.	—	—	2	—	—	51
	Sept. 19.	.	—	—	5	.	.	6	.	1	11	9	.	—	—	—	—	—	32
Rathmines and Rathgar Urban District.	Aug. 29.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	2
	Sept. 5.	.	—	—	2	.	.	3	.	.	.	1	.	—	—	—	—	—	6
	Sept. 12.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Sept. 19.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
Pembroke Urban District.	Aug. 29.	.	.	.	.	.	.	2	.	1	.	.	.	—	—	.	—	—	3
	Sept. 5.	.	.	.	.	.	.	1	.	.	.	.	.	—	—	.	—	—	1
	Sept. 12.	.	1	.	1	.	.	.	.	.	2	.	.	—	—	.	—	—	4
	Sept. 19.	.	.	.	.	.	.	.	.	.	4	.	.	—	3	.	—	—	7
Blackrock Urban District.	Aug. 29.	.	—	—	2	.	.	.	.	.	.	1	.	—	—	.	—	—	3
	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Aug. 29.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Aug. 29.	.	—	—	2	.	.	5	1	5	6	4	.	—	—	.	—	—	23
	Sept. 5.	.	—	—	3	.	.	1	.	5	7	4	1	—	—	.	—	—	21
	Sept. 12.	.	—	—	4	.	.	8	1	5	7	8	1	—	—	1	—	—	35
	Sept. 19.	.	—	—	4	.	.	4	.	7	8	2	.	—	—	—	—	—	25

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 19th September, 1908.

From this it appears that:—

Nine cases of measles were admitted into hospital during the week, 12 were discharged, there were 3 deaths, and 59 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 65, 73, and 65.

Nine cases of scarlet fever were admitted to hospital, 5 were discharged, and 29* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, 5 were discharged and 15 patients remained under treatment at the close of the week.

Fourteen cases of enteric fever were admitted to hospital during the week, 11 were discharged, there was one death, and 91 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 8 cases of pneumonia were admitted to hospital, 5 were discharged, there were 3 deaths, and 9 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13.9) was equal to an average annual death-rate of 13.9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 14.4 per 1,000, the rate for Glasgow being 16.6 and for Edinburgh 11.5.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 19th September. From this Report it appears that of a total of 62 cases notified, 38 were scarlet fever, 11 erysipelas, diphtheria, 5 phthisis, and one enteric fever. Among the 328 cases of infectious diseases in hospital at the close of the week were 211 cases of scarlet fever, 36 of phthisis, 25 of diphtheria, 17 of erysipelas, 5 of enteric fever, 14 of whooping-cough, and 3 of measles.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 19th September, 1908, in the DUBLIN REGISTRATION AREA and in each of one under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL causes of Death, the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible][illegible]

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 19th of September, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

NAMES OF DISEASES, &c.	DEATHS IN DUBLIN REGISTRATION AREA.																TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
	CITY OF DUBLIN																	
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Registrar's District.							URBAN DISTRICTS OF			
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DRUMCONDRA, No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES and RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	3
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	1	.	1	1	2	.	.	.	.	1
Diarrhoeal Diseases,	2	2	4	2	.	.	.	1	.	2	1	2	.	.	.	.	16
Pneumonia,	1	1	1	.	.	.	.	3	.	1	1	.	2	1	.	.	11
Tuberculous Phthisis,	2	.	1	3	1	1	.	4	1	1	1	.	3	3	.	.	20	
Disease, Other Forms, . . . . .	.	1	.	1	.	.	.	1	3	1	1	.	.	.	.	.	9
Cancer, Malignant Disease, . . . . .	.	.	.	1	.	.	1	.	.	2	.	.	3	1	.	.	7
Other General Diseases,	8	.	2	1	.	.	.	.	.	1	.	.	.	1	.	1	9
Total,	8	4	8	8	1	1	1	11	5	8	5	2	8	6	.	1	77	
B. LOCAL DISEASES :																		
Diseases of Nervous System	1	.	.	.	.	1	.	.	1	.	.	.	1	.	.	.	4
Organs of Special Sense, . . . . .	.	.	4	3	4	.	.	.	1	2	3	1	.	3	3	2	30
Heart and Blood Vessels,	1	4	.	1	.	.	.	.	2	.	1	4	.	.	.	.	18
Respiratory System,	2	1	.	.	.	1	.	3	1	2	1	.	2	.	.	.	13	
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	2
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
Total,	5	9	8	6	.	2	.	6	4	6	7	1	6	3	2	3	63	
C. OTHER SPECIFIED DISEASES	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	2
E. VIOLENT DEATHS,	.	.	.	.	.	.	1	1	1	.	1	.	.	.	.	.	4
Deaths from all Causes,	13	13	11	15	1	3	2	18	10	14	13	3	14	10	2	4	146	
Annual Rate of Mortality from all causes in every 1,000 of the population	23.1	17.3	19.1	23.8	9.9	13.7	13.8	23.1	24.5	17.2	19.3	17.6	20.2	13.5	11.9	11.3	19.3	
	19.4							20.4							17.3			
	19.9																	
Ages at Death.																		
Under 1 year,	6	4	3	.	.	1	.	6	1	4	3	2	1	.	.	.	31	
1 and under 5 years,	2	.	4	2	.	1	.	4	5	2	2	.	.	1	.	1	24	
5 " 20 " . . . . .	.	1	.	1	1	.	.	.	1	1	1	.	.	2	.	.	8
20 " 40 "	2	.	1	2	.	1	1	2	1	.	1	.	4	2	.	.	17	
40 " 60 "	1	5	1	4	.	1	3	.	5	3	.	.	1	4	2	.	30	
60 and upwards,	2	8	2	6	.	.	3	2	2	3	1	8	1	.	3	.	36	
Number of Uncertified Deaths,	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	2
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	1	3	.	3	1	.	1	5	2	3	2	.	2	3	.	.	26	
Workhouse Hospitals, . . . . .	.	3	3	6	.	.	.	6	4	4	2	.	2	.	.	.	30

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 38th Week of the 10 years 1898-1907.	In the Week ending Saturday, 19th September, 1908.							
												Deaths of Persons of the Ages of							
	Sept. 24, 1898.	Sept. 23, 1899.	Sept. 22, 1900.	Sept. 21, 1901.	Sept. 20, 1902.	Sept. 20, 1903.	Sept. 24, 1904.	Sept. 23, 1905.	Sept. 22, 1906.	Sept. 21, 1907.		ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	
Mean Temperature.	54.9	52.4	56.2	54.7	52.9	—	52.6	51.3	51.9	57.2	53.8†	55.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
ALL CAUSES.	181	200	167	180	168	165	194	137	201	145	173.8	153	7	25	25	9	19	32	32
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	1	23	.	.	13	.	1	.	1	.	3.9	3	.	2	1	.	.	.	.
Scarlet Fever, ...	1	2	.	1	2	.	.	.	1	.	.7	.	.	.	.	.	.	.	.
Typhus, ...	1	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	.	1	.	.	.	.	.	.	.	.3	1	.	.	1	.	.	.	.
Whooping-cough, ...	4	1	3	4	1	.	4	1	1	1	2.0	1	.	1	.	.	.	.	.
Diphtheria, ...	.	.	1	2	4	1	.	.	.	2	1.0	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	.	.1	.	.	.	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	.	.	.	.	.	.	1	.	.	.1	.	.	.	.	.	.	.	.
Enteric Fever, ...	5	5	3	3	1	1	1	2	2	.	2.3	1	.	.	1	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhœa (Infective Enteritis)	27	24	26	20	9	4	17	4	23	6	21.3	15	.	6	9	.	.	.	.
Diarrhœa, Dysentery, ...	.	.	.	.	11	10	11	6	11	4	.	1	.	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	.	2	3	.	.	1	.	2	3	1.2	1	.	1	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	.	1	.	.	1	.	.	.	2	1	.6	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, (Not defined), }	6	8	5	9	5	3	1	4	3	2	7.1	1	6	.	3	3	.	1	.
Erysipelas, ...	1	.	1	1	.	.	1	.	1	.	.5	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), ...	.	2	.	1	1	.	2	.	1	.	.9	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	23	18	13	17	15	8	19	17	20	8	22.0	13	8	.	1	1	9	2	.
Tuberculous Meningitis, ...	9	5	.	1	1	2	4	2	5	6	3.5	6	.	1	2	3	.	.	.
Tuberculous Peritonitis, Tubes Mesenterica, ...	6	5	8	7	1	1	2	1	2	1	3.6	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), Scrophula, ...	6	8	8	9	4	4	7	6	7	4	6.4	3	.	.	1	2	.	.	.
Alcoholism, ...	.	2	.	2	3	1	.	.	1	1	1.0	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	2	3	1	2	3	3	.	.	.	.	.	.	1	2	1
Sarcoma, ...	8	6	7	10	6	2	8	3	3	6	7.4	4	.	.	.	.	1	2	1
Cancer (undefined), ...	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	1	.	.	.2	1	.	.	.	.	.	1	.
Premature Birth, ...	4	5	4	5	2	8	6	6	5	5	5.0	4	4	.	.	.	.	.	.

† For nine years only.

* The figures for the years 1898-1900 are.

† Formerly described.

THIRTY-EIGHTH WEEK ending Saturday, 19th September, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 38th Week of the 10 years 1888-1907.	In the Week ending Saturday 19th September, 1903.																						
												Deaths of Persons of the Ages of																						
	Sept. 24, 1898.	Sept. 23, 1899.	Sept. 22, 1900.	Sept. 21, 1901.	Sept. 20, 1902.	Sept. 26, 1903.	Sept. 24, 1904.	Sept. 23, 1905.	Sept. 22, 1906.	Sept. 21, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																
Mean Temperature.	54.9	52.4	56.2	54.7	52.9	—	52.6	51.3	51.9	57.2	53.8†	Mean Temp.	55.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.													
Meningitis (not tuberc.) ...	25	25	38	29	3	1	4	2	2	2	32.6	1	7	4	4	1	1	3	2	1	1													
G. P. of Insane, Insanity...					1	2	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Epilepsy ...					10	7	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Convulsions ...					10	7	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Locomotor Ataxy ...					10	7	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Paraplegia Dis. of Cord ...					10	7	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Nervous System (other Dis.)					10	7	2	2	2	2		2										2	2	2	2	2	2	2	2	2	2	2	2	
Valv. Dis., Endocarditis					2	4	4	6	6	9		3										3	3	3	3	3	3	3	3	3	3	3	3	3
Cerebr. Hem. Cereb. Emb.					2	4	4	6	6	9		3										3	3	3	3	3	3	3	3	3	3	3	3	3
Apoplexy, Hemiplegia ...					2	4	4	6	6	9		3										3	3	3	3	3	3	3	3	3	3	3	3	3
Aneurysm ...	2	4	4	6	6	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3														
Embolism, Thromb. (not cerebral)	2	4	4	6	6	9	3	3	3	3	3	3	3	3	3	3	3	3	3	3														
Heart and Blood Vessels (other Dis.)	8	13	11	10	13	9	14	11	10	9	14	11	1	1	1	1	1	1	1	1	1													
Croup (not Spasm. nor Memb.)	1	1	1	1	1	1	1	1	1	1	5	1	1	1	1	1	1	1	1	1	1													
Bronchitis ...	9	14	9	9	8	10	18	6	10	14	10.7	11	1	1	1	1	1	1	1	1	1													
Emphysema, Asthma ...	1	1	2	2	2	1	1	1	1	1	1.1	2	1	1	1	1	1	1	1	1	1													
Pleurisy ...	1	1	2	2	2	1	1	1	1	1	1.1	2	1	1	1	1	1	1	1	1	1													
Respiratory Dis. (other) ...	1	1	2	2	2	1	1	1	1	1	1.1	2	1	1	1	1	1	1	1	1	1													
Tonsillitis, Quinsy ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Enteritis (not Epid.) ...	3	2	1	1	2	2	2	2	3	3	3.9	3	3	3	3	3	3	3	3	3	3													
Gastro Enteritis ...	3	2	1	1	2	2	2	2	3	3	3.9	3	3	3	3	3	3	3	3	3	3													
Peritonitis (not Puerp.) ...	1	1	2	2	2	1	2	1	2	1	5	1	1	1	1	1	1	1	1	1	1													
Cirrhosis of Liver ...	2	1	5	2	2	1	2	1	2	1	2.4	1	1	1	1	1	1	1	1	1	1													
Liver Dis. (other) ...	2	1	5	2	2	1	2	1	2	1	2.4	1	1	1	1	1	1	1	1	1	1													
Digestive Sys. (other Dis.) ...	8	5	4	5	4	5	6	3	7	2	4.9	4	1	1	1	1	1	1	1	1	1													
Acute Nephritis ...	2	5	3	3	2	5	2	2	3	2	4.8	2	2	1	1	1	1	1	1	1	1													
Bright's Dis., Albuminuria					2	5	2	2	3	2		3										2	3	2	3	2	3	2	3	2	3	2	3	
Urinary Sys. (Other Dis.)					2	5	2	2	3	2		3										2	3	2	3	2	3	2	3	2	3	2	3	
Generative Organs Dis. ...	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1													
Childbirth (Accid. of) ...	1	1	1	1	1	1	1	1	1	1	3	1	1	1	1	1	1	1	1	1	1													
Old Age ...	10	10	9	9	8	5	3	3	2	2	6.1	1	1	1	1	1	1	1	1	1	1													
Other Diseases ...	14	15	10	9	16	11	8	9	12	6	11.0	5	1	1	1	1	1	1	1	1	1													
ACCIDENT.																																		
By Railways ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
By Vehicles and Horses ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
In Ships, Boats, Docks (exclusive of Drowning) ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
In Building Operations ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
In Conflagrations ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
By Burns, Scalds, Explosions	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
By Drowning ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
By Suffocation in Bed ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
By Poison or Poisonous Vapours	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Other Deaths by Accident	1	1	3	2	1	1	1	1	1	3	1.1	1	1	1	1	1	1	1	1	1	1													
VIOLENCE OTHER THAN ACCIDENTAL.																																		
Homicide ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Suicide ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Execution ...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													

the Registration Area as then constituted.
* Simple Continued Fever.

† For nine years only.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																										
REGISTRATION AREA.		Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	
No. of weeks in Annual Series.		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	
BIRTHS registered.		208	300	239	187	187	281	285	211	281	297	208	190	247	255	272	224	213	166	106	807	188	196	218	190	200	153	
Average Births in corresponding week of previous 10 years.*		244	171	206	218	205	255	229	201	196	235	221	200	218	240	194	193	197	212	213	204	212	211	212	218	210	203	
DEATHS registered.		211	207	178	183	168	175	169	155	176	186	134	150	126	133	140	156	144	142	133	119	167	187	179	170	169	153	
Annual Death-rate per 1,000.		27.9	27.4	23.5	24.9	22.2	23.1	20.8	20.5	23.8	16.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	23.7	22.5	20.2		
Average Deaths in corresponding week of previous 10 years.*		214	197	200	195	191	184	176	175	169	157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	
Under 5 years.		51	45	44	52	42	47	37	35	35	37	89	40	42	37	37	40	32	44	52	54	74	79	73	75	64	57	
5-20 "		10	10	11	10	12	13	10	10	10	10	10	10	10	10	10	11	12	14	13	16	18	21	22	22	14	9	
20-40 "		24	34	26	31	25	25	28	23	26	27	29	31	26	21	21	21	15	24	15	24	23	24	28	22	23	19	
40-60 "		57	46	49	30	46	39	45	32	43	33	35	31	39	28	31	32	21	27	25	28	20	27	34	31	21	32	
60-80 "		62	56	40	46	35	40	52	45	44	28	27	30	21	32	39	39	31	27	25	28	20	27	34	31	21	32	
80 years and upwards.		7	16	8	8	8	8	5	7	7	10	6	6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	
Deaths from :-																												
Small-pox.		1	4	8	3	1	2	2	1	2	2	3	8	5	4	7	8	8	5	2	2	8	2	8	6	6	3	
Measles.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	
Scarlet Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhoid.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyæmia (origin uncertain).		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Intestinal.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Phthisis.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Other Diseases.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cancer.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Malignant Disease.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Heart and Blood Vessels.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Respiratory System.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Violent Deaths.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Number of Uncertified Deaths.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Mean Temperature of the Air (Phoenix Park).		43.9	41.7	41.6	42.6	39.0	43.5	42.5	50.1	52.8	54.2	54.4	58.6	51.4	55.9	60.8	58.9	57.8	59.6	59.2	57.6	58.2	57.3	56.8	56.4	51.7	53.88	
Average Mean Temperature in corresponding week of previous 10 years.		42.5	45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	51.7	53.88	
Rainfall in inches.		603	473	895	1064	697	1187	410	669	1179	804	516	804	885	205	900	1200	818	218	900	900	835	1320	1156	838	1075	1441	
Mean Humidity of the Air, complete Saturation, 1.0.		87	79	85	85	87	89	86	87	86	85	88	83	88	92	79	87	85	82	88	86	86	83	89	83	87	90	

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 19TH SEPTEMBER, 1908.

* Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	12 ⁵ 24 ⁹ 23 ¹ 24 ⁹ 12 ⁵ 16 ⁰ 16 ⁰ 23 ¹	5 ³ 5 ³ 3 ⁶ 3 ⁶ 3 ⁶ 3 ⁶ 3 ⁶ 3 ⁶	7 14 13 14 7 9 9 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	26 ⁶ 30 ⁰ 29 ³ 36 ⁰ 30 ⁶ 30 ⁶ 26 ⁶ 17 ⁸	6 ⁷ 4 ⁰ 9 ³ 14 ⁷ 5 ³ 4 ⁰ 6 ⁷ 2 ⁷	20 15 22 27 23 28 20 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	13 ⁹ 19 ¹ 13 ⁹ 22 ⁵ 16 ⁰ 17 ⁸ 26 ⁰ 19 ¹	3 ⁵ 1 ⁷ 5 ² 5 ² 5 ⁵ 6 ⁹ 1 ⁷ 6 ⁹	8 11 8 13 10 10 15 11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	19 ⁰ 14 ⁸ 27 ⁰ 20 ¹ 23 ⁸ 30 ¹ 28 ⁸ 28 ⁸	. 1 ⁶ 11 ¹ 7 ⁹ 11 ¹ 7 ⁹ 3 ² 3 ²	12 9 17 19 15 19 15 15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	16 ⁷ 28 ² 19 ³ 25 ⁷ 29 ⁸ 33 ⁴ 28 ⁵ 23 ¹	3 ⁹ 5 ¹ 2 ⁶ 6 ⁴ 7 ⁷ 7 ⁷ 7 ⁷ 3 ⁹	18 22 15 20 31 24 23 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,304.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	12 ² 26 ⁹ 24 ⁵ 22 ⁰ 26 ⁹ 13 ² 22 ⁰ 24 ⁵	2 ⁴ 7 ⁸ 4 ⁹ . 11 4 ⁹ 2 ⁴ 2 ⁴	5 10 11 9 11 5 9 10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	27 ¹ 17 ² 17 ² 28 ³ 16 ⁰ 29 ⁶ 28 ⁴ 17 ²	7 ⁴ 8 ⁷ 4 ³ 5 ⁶ 2 ⁵ 4 ⁹ 2 ⁵ 8 ⁷	22 24 14 23 13 24 19 14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 35,188.	Aug. 1, " 8, " 15, " 22, " 29, Sept. 5, " 12, " 19,	14 ⁸ 19 ⁸ 20 ⁸ 25 ² 24 ¹ 19 ³ 17 ⁸ 19 ³	1 ⁵ 3 ⁰ 5 ⁹ 3 ⁰ 7 ⁴ 1 ⁵ 4 ⁵ 3 ⁰	10 12 17 14 23 13 12 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Unidentified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhœal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District.	Aug. 1,	101	.	7	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.
	" 8,	101	14	7	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
	" 15,	159	29	11	.	1	.	.	.	1	.	.	1	.	1	.	1	1	.	.		
	" 22,	217	58	15	.	.	.	.	.	.	.	.	4	2	1	.	2	1	1	.
	" 29,	101	29	7	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.	.
	Sept. 5,	144	29	10	.	.	.	.	.	.	.	.	2	2	.	.	3	.	1	1
	" 12,	155	58	11	.	.	.	.	.	.	.	.	4	1	1	1	.	.	.	3
Pop. in 1908 (Est.) 86,087.	" 19,	202	.	14	.	.	.	.	.	.	.	.	.	2	3	.	2	.	.	1
Pembroke Urban District.	Aug. 1,	148	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
	" 8,	167	37	9	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.
	" 15,	259	19	14	.	.	.	.	.	.	.	.	1	.	1	1	1	3	.	.
	" 22,	93	19	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
	" 29,	185	37	10	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
	Sept. 5,	130	19	7	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	" 12,	111	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pop. in 1908 (Est.) 28,188.	" 19,	185	.	10	.	.	.	.	.	.	.	.	.	1	3	1	.	.	.	.
Kingstown Urban District.	Aug. 1,	30	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	" 8,	296	.	10	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1
	" 15,	148	59	5	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.
	" 22,	118	30	4	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.
	" 29,	118	59	4	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.
	Sept. 5,	237	89	8	.	.	.	.	.	.	.	.	3	.	.	1	1	.	.	.
	" 12,	178	50	6	.	.	.	.	.	.	.	.	1	.	1	.	.	1	1	2
Pop. in 1908 (Est.) 17,622.	" 19,	118	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
Belfast.	Aug. 1,	121	12	88	.	.	.	.	.	.	.	.	9	9	16	1	3	12	3	2
	" 8,	159	21	116	.	2	.	.	1	.	.	.	11	6	9	5	7	15	4	2		
	" 15,	141	27	103	.	.	.	.	2	1	.	.	3	15	1	9	5	4	2	1
	" 22,	156	33	114	.	.	.	.	2	1	.	.	4	17	20	6	6	9	2	2
	" 29,	170	44	124	.	.	.	.	2	3	.	.	2	28	2	6	6	16	5	1
	Sept. 5,	188	22	101	.	.	.	.	1	15	.	.	1	15	24	6	2	8	4	2
	" 12,	174	30	127	.	.	.	.	2	1	.	.	1	18	5	17	8	5	2	1
Pop. in 1908 (Est.) 880,344.	" 19,	162	30	118	.	.	.	.	2	2	.	.	8	17	12	6	9	7	3	2
Cork.	Aug. 1,	151	07	22	.	1	.	.	.	.	.	.	2	2	1	3	4	.	.	.
	" 8,	158	14	33	.	.	.	.	.	.	.	.	2	1	1	1	1	1	1	1
	" 15,	233	75	34	.	.	.	.	2	1	.	.	7	1	4	2	2	1	.	2
	" 22,	240	48	35	.	.	1	.	.	.	.	.	6	.	3	4	2	1	.	.
	" 29,	301	89	44	.	.	.	.	1	.	.	.	11	6	7	3	1	4	1	2
	Sept. 5,	219	55	32	.	.	.	.	2	.	.	.	6	2	5	2	1	4	.	1
	" 12,	205	68	30	.	.	.	.	.	.	.	3	7	1	3	1	1	3	.	1
Pop. (in 1901) 76,132.	" 19,	226	62	33	.	.	.	.	1	.	.	.	7	3	3	2	.	1	.	1
Londonderry.	Aug. 1,	146	24	13	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	1
	" 8,	73	12	6	.	.	.	.	.	.	.	.	.	.	1	1	1	2	.	1
	" 15,	134	49	11	.	.	.	.	.	.	.	1	4	1	1	.	.	.	.	.
	" 22,	122	.	10	.	.	.	.	.	.	.	.	.	1	1	2	1	1	2	1
	" 29,	182	.	15	.	.	.	.	.	.	.	.	.	2	1	1	1	3	.	.
	Sept. 5,	243	49	20	.	.	.	.	1	.	.	.	3	.	2	1	.	.	1	1
	" 12,	146	24	12	.	.	.	.	.	.	.	.	2	1	1	.	1	.	.	.
Pop. in 1908 (Est.) 42,872.	" 19,	73	12	6	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	.
Limerick.	Aug. 1,	137	14	10	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	1
	" 8,	27	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2
	" 15,	260	27	19	.	.	.	.	.	.	.	.	1	3	3	1	1	4	.	1
	" 22,	246	41	18	.	.	.	.	1	1	.	.	1	2	1	1	1	4	.	.
	" 29,	137	14	10	.	.	.	.	.	.	.	.	1	.	1	1	.	.	1	.
	Sept. 5,	191	27	14	.	.	.	.	1	.	.	.	1	.	2	.	2	.	2	1
	" 12,	164	27	12	.	.	.	.	2	.	.	.	1	.	3	1	1	1	.	1
Pop. (in 1901) 88,151.	" 19,	123	14	9	.	.	.	.	.	.	.	1	.	3	.	1	8	.	.	.
Waterford.	Aug. 1,	175	.	9	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	1
	" 8,	125	.	10	.	.	.	.	.	.	.	.	.	.	4	.	.	1	.	.
	" 15,	136	.	7	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.
	" 22,	136	10	7	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
	" 29,	156	.	8	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	Sept. 5,	175	19	9	.	.	.	.	.	.	.	.	1	.	3	.	1	1	1	1
	" 12,	156	58	8	.	.	.	.	.	.	.	3	.	.	.	1	1	.	.	1
Pop. (in 1901) 26,769.	" 19,	136	.	7	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 19th September, 1908. Deaths in Public Institutions of persons admitted from *without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*: with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		AGES AT DEATH.										DEATHS FROM										No. of Deaths in Public Institutions.		Number of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Population in 1901.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
All Causes, 1900.		Diseases in Coll. Cause, 1900.		Total No. of Deaths.		Under 1 year.		1 year and under 5 years.		5 and under 20 years.		20 and under 40 years.		40 and under 60 years.		60 years and upwards.		Small-pox.		Measles.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia* (origin uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Tuberculous Disease.		Other Forms.		Cancer, Malignant Disease.		Diseases of the Respiratory System (excluding Pneu- monia).		Violence.		Inquest Cases.		No of Deaths in Public Institutions.		Number of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
The estimate of the Population in 1901, being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable.		Rates are omitted from this table.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

REMARKS.		1908—Week ending																								Sept. 19	
		Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19
No. of weeks in Annual Series,		13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Births registered		187	203	245	191	189	270	250	234	223	210	214	211	216	226	236	233	183	239	259	229	194	168	218	215	232	183
Deaths registered.		159	174	156	144	173	125	171	135	123	123	130	112	129	114	107	116	115	104	88	116	108	114	124	101	127	118
Annual Death rate per 1,000 of estimated Population.		21.8	23.9	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	14.3	12.1	15.9	14.1	15.6	17.0	18.8	17.4	16.2	
(Under 1 year		43	42	28	18	33	26	32	25	27	30	27	26	32	15	20	19	26	15	19	28	37	31	45	32	30	27
1-5 years,		28	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	11
5-20 years,		13	13	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12	16	8
20-40 years,		18	30	31	17	27	19	35	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12	25	22	
40-60 years,		29	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23	22	29	28	12	15	22	16	22	22
60 years and upwards.		28	38	35	42	43	30	37	29	26	36	30	28	32	28	33	32	32	16	14	29	15	26	20	21	25	23
Deaths from:—																											
Small-pox.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles.		6	5	4	5	.	4	2	2	.	1	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
Scarlet Fever.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus.		1	2	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough.		7	4	1	4	6	7	2	2	3	3	4	1	.	.	.	2	2	.	1	2	.	.	.	2	.	.
Diphtheria.		1	1	1	1	.	.	.	1	.	.	1	1	.	.	1	.	1	.	.	.	.	1	2	.	1	2
Pyæmia* (origin uncertain).		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever.		.	1	2	1	2	1	2	1	2	4	1	2	4	2	1	4	3	8	9	11	15	17	23	15	18	17
Diarrhoeal Disease.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia.		17	22	20	15	19	14	22	14	13	6	8	11	11	6	10	11	5	8	9	6	1	.	2	2	5	.
Tuberculous Phthisis.		17	26	27	11	19	14	17	14	13	13	19	14	18	15	14	17	12	16	9	9	20	9	14	17	12	
Disease, Other Forms.		9	9	9	6	11	6	12	8	4	11	14	3	5	9	11	8	6	1	5	8	6	6	6	6	8	6
Cancer Malignant Disease.		5	5	5	8	2	6	4	4	4	5	3	6	8	8	5	9	4	6	3	7	5	6	6	6	6	9
Diseases of Respiratory System.		35	23	27	32	22	19	32	16	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16	8	9	7
Violent Deaths.		2	5	4	3	5	4	2	2	5	3	8	2	4	.	2	1	5	6	3	4	2	.	5	4	2	3
Number of Uncertified Deaths.		2	1	4	3	2	2	4	2	.	2	2	2	2	.	2	2	1	2	2	1	.	.	.	.	1	2

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Sept. 19,	2,228	1,280	13.9	.	10	8	15	11	6	142
EDINBURGH, .	350,524	" 19,	131	77 ^a	11.5	.	.	1	.	1	.	.
GLASGOW, . .	859,715	" 19,	447	274 ^a	16.6	.	1	1	6	9	2	27
CALCUTTA, . .	847,796	Aug. 1,	.	402	24.6	6	.	.	1†	4	100†	45*
BOMBAY, . .	977,822	" 18,	380	602	32.0	5	4	.	.	.	64†	81*
MADRAS, . .	509,346	July 31,	380	385	39.3	.	.	?	?	?	109	69*
PARIS, . .	2,722,731	Sept. 5,	866	719	13.7	.	1	1	1†	1	4	77
BRUSSELS (with 8 Faubourgs).	630,078	Aug. 29,	192	136	11.2	.	2	1	1†	1	1	32
ANTWERP, . .	310,903	" 29,	124	72	12.1	.	.	.	.	1	1	22
AMSTERDAM, .	564,770	Sept. 5,	259	123	11.4	.	.	.	.	4	2	10
COPENHAGEN, .	439,000	Aug. 29,	242	120	14.3	.	.	.	1†	3	4	43
STOCKHOLM, .	337,460	" 29,	189	58	8.9	.	.	.	.	.	.	7
CHRISTIANIA, .	231,687	Sept. 5,	118	63	14.1	2	.	.	1†	.	.	18
ST. PETERSBURG,	1,527,500	Aug. 8,	677	716	24.4	3	27	2	4	8	27	195
MOSCOW, . .	1,359,886	" 8,	.	591	38.0	19	14	5	5†	3	6	518
BERLIN, . .	2,098,456	" 15,	932	634	15.8	.	3	3	3†	11	1	195
HAMBURG, . .	854,472	" 29,	.	261	15.9	.	1	1	3†	7	.	76
BRESLAU, . .	493,908	" 29,	.	218	23.0	.	.	.	2†	1	1	44
MUNICH, . .	556,000	Sept. 5,	.	158	14.8	.	.	.	2	4	.	34
VIENNA (with suburbs).	2,021,052	" 5,	830	480	12.3	.	.	.	2†	2	1	71
BUDA-PESTH, .	812,728	Aug. 29,	350	216	13.8	.	.	5	.	.	4	21
PRAGUE and Fau- bourgs.	478,547	" 15,	160	133	14.5	.	.	1	.	1	2	15
TRIESTE, . .	213,719	" 22,	132	87	21.2	.	.	2	.	.	1	20
ROME, . . .	557,630	June 20,	254	206	19.3	.	20	3	1	2	2	28
VENICE, . .	176,815	Aug. 8,	92	75	22.1	.	.	.	1†	2	4	11
NEW YORK, .	4,422,685	" 22,	2,486	1,385	16.3	.	5	5	12†	7	19	349
PHILADELPHIA,	1,532,738	" 22,	.	490	16.6	.	3	.	3†	5	7	89
BOSTON, . .	609,757	" 22,	.	275	23.2	.	2	2	3	3	1	?

^a Including one death from cerebro-spinal meningitis in Edinburgh and 3 deaths in Glasgow.

* Including 11 deaths from cholera in Calcutta, 2 in Bombay, and 13 in Madras.

† Including deaths from croup.

‡ Exclusive of 18 deaths from plague in Calcutta, and 40 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending September 19th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	.	.	1
" " 1, West, . .	.	3	.	.	.	.	.	1	1	.	.	.	2
" " 2,	1	.	.	.	4
" " 3, . .	.	1	.	.	1	.	.	.	1	.	.	.	3
Clontarf and Howth No. 1 (part of),
Coolock and Drumcondra No. 1 (part of),
Finglas and Glasnevin (part of),
South City No. 1,	4	.	.	.	6	.	.	.	10
" " 2,
" " 3, . .	.	1	.	.	1	.	.	2	.	.	.	.	4
" " 4,	3	.	.	.	.	3
New Kilmainham,
Total, . .	5	.	.	.	6	.	1	11	9	.	.	.	32

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, September 19th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 19th September.			
	Aug. 29.	Sept. 5.	Sept. 12.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	65	73	65	.	12	3	59
Scarlet Fever . .	18	22	25	.	5	.	29*
Typhus, . .	.	.	.	.	.	.	.
Diphtheria, . .	20	23	16	4	5	.	15
Enteric Fever, . .	65	75	89	14	11	1	91
Pneumonia, . .	13	14	9	8	5	3	9

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 19th September, 1908:—

"The general distribution of atmospheric pressure during this week was anticyclonic (high) over France and Germany, relatively low over Scandinavia (until Friday) and Ireland, and very low (cyclonic) in the Icelandic region—on Thursday evening the barometer stood at 28.69 inches at Blönduós, 28.53 inches at Reykjavik, and 28.45 inches at Seydisfjörður—all of them stations in Iceland. This distribution of pressure caused fresh S.W. winds, and higher temperatures in the British Islands, but heavy and frequent rainfalls over the North of Ireland, parts of Scotland, the North-west of England, and North Wales. Although gusty, the weather was much finer and drier in the South and South-east of England—notably in the London district. On Friday the thermometer rose to 73° in London and to 75° at Folkestone and Dover. In Dublin Sunday was fine and warm but cloudy. Monday broke overcast and rain fell after 7 a.m. and again in the afternoon. There were heavy showers on Tuesday, the evening being clear and cold—at 10 p.m. a faint lunar halo appeared in a thin veil of cirrus cloud, presaging the arrival on Wednesday of an Atlantic depression, which brought squally S.W. winds, warmth, clouds and rain. Thursday was breezy, fine and dry in the City, but drizzling rain fell along the coast. A heavy fall of rain occurred on Friday morning, in connection with a shallow secondary depression which passed northwards up St. George's Channel. Saturday was fine, bright and warm till 1 p.m. when showers fell, and after 8 p.m. there were dashes of heavy rain. In Dublin the mean atmospheric pressure was 29.936 inches, the barometer rising to 30.155 inches at 9 a.m. of Sunday (wind, W.) and falling to 29.804 inches at 9 a.m. of Thursday (wind, S.W.). The corrected mean temperature was 57.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 57.3°. On Sunday the screened thermometers fell to 46.0°, on Thursday they rose to 67.0°. S.W. winds prevailed. Rain fell on 6 days, the total measurement being .989 inch, of which .360 inch fell on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.772 inches. The highest reading (29.987) was on Sunday at 9 a.m., wind S.W., and the lowest (29.622) on Thursday at 9 a.m., wind S.S.W.

The mean temperature for the week was 55.7°, being 1.9° above the average for the corresponding period of the 9 years 1898-1902 and 1904-7. The temperature was highest on Saturday, on which day the thermometer registered 66.3°, and was lowest on Wednesday, the mercury having fallen to 41.9°. The mean of the Dry Bulb for the week was 57.4°, and of the Wet Bulb 55.7°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 1.421 inches.

At Greenwich the mean temperature for the week was 56.5°, the maximum 74.1°, and the minimum 36.1°; at Glasgow the maximum was 69.0°, the minimum 44.0°, and the mean 56.5°; and at Edinburgh the maximum was 65.9°, the minimum 42.2°, and the mean 55.1°. The rainfall at Greenwich measured 0.11 in.; at Glasgow 1.12 ins.; and at Edinburgh 0.18 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Sept. 13.	29.971	61.2	42.1	51.7	55.3	52.2	.81	.7	2.3	.026	S.W.	S.S.W.
Monday, " 14.	29.814	60.1	55.2	57.7	56.7	56.1	.97	.7	0.0	.125	S.W.	S.W.
Tuesday, " 15.	29.812	57.9	44.4	51.2	50.5	50.0	.96	.6	4.8	.175	S.W.	Calm.
Wednesday, " 16.	29.711	63.0	41.9	52.5	57.4	57.0	.98	.6	0.0	.225	S.	S.S.W.
Thursday, " 17.	29.655	65.4	58.1	61.8	62.6	60.8	.90	.8	4.2	.430	S.S.W.	S.S.W.
Friday, " 18.	29.662	62.9	57.1	60.0	58.7	57.8	.91	.0	1.0	.060	Calm.	E.N.E.
Saturday, " 19.	29.777	66.3	44.1	55.2	60.8	56.1	.77	.4	3.5	.380	E.S.E.	S.E.
Mean, . . .	29.772	62.4	49.0	55.7	57.4	55.7	.90	.5	Total 15.8	Total 1.421	Prevailing Wind, S.S.W.	

Sunday—Cloudy day, passing showers; night cloudy. Monday—Day overcast, passing showers; night cloudy. Tuesday—Day cloudy, passing showers; night cloudy. Wednesday—Day overcast, passing showers, squally; night cloudy. Thursday—Day cloudy to overcast, passing showers; night over. ast, passing showers. Friday—Day overcast to cloudy, passing showers; night clear. Saturday—Day cloudy to overcast, passing showers; night overcast, rain 4.15 a.m. to 7.0 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 19th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
	°	°	°	°	°	°	hrs.	ins.
Sunday, Sept. 13.	57.4	54.3	56.1	61.6	47.1	54.4	2.7	.011
Monday, " 14.	60.3	55.3	55.9	61.4	56.4	58.9	0.0	.047
Tuesday, " 15.	55.5	55.3	55.7	59.5	49.3	54.4	2.9	.128
Wednesday, " 16.	53.7	54.8	55.5	63.6	47.1	55.5	0.0	.180
Thursday, " 17.	61.4	56.0	55.7	68.1	60.5	64.3	4.6	.362
Friday, " 18.	59.7	57.0	55.4	61.1	57.0	60.6	0.2	—
Saturday, " 19.	63.6	57.0	55.8	65.2	49.2	57.2	2.5	.244
Weekly Mean, . .	58.8	55.7	55.7	63.4	52.4	57.9	Total 12.9	Total .972

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 26TH SEPTEMBER, 1908. [No. 39.

*General Register Office, Charlemont House,
Dublin, 28th September, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.			Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	
22 Town Dists.	18·3	18·5	16·5	16·4	17·4	Limerick, . .	191	164	123	301	19·5
Armagh, . .	137	206	206	206	189	Lisburn, . .	91	45	136	182	11·4
Ballymena, .	144	192	144	239	180	Londonderry, .	243	146	73	146	15·2
Belfast, . .	138	174	162	123	149	Lurgan, . .	354	133	89	89	16·6
Clonmel, . .	. .	154	103	51	77	Newry, . .	168	462	. .	84	17·8
Cork, . . .	219	205	226	178	207	Newtownards, .	114	286	57	172	15·7
Drogheda, . .	82	82	163	163	123	Portadown, . .	103	155	52	52	91
Dublin Reg. Area,	217	206	193	208	206	Queenstown, .	132	132	. .	132	99
Dundalk, . .	80	160	160	40	110	Sligo, . . .	240	48	144	144	144
Galway, . .	155	155	117	78	126	Tralee, . . .	423	159	159	106	212
Kilkenny, . .	197	98	49	. .	86	Waterford, . .	175	156	136	214	170
						Wexford, . .	327	280	280	187	268

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 2·2 per 1,000, the rates varying from 0·0 in fifteen of the districts to 10·6 in Tralee, the 2 deaths registered in that district being from diarrhœal diseases. Among the 90 deaths from all causes registered in Belfast are 4 from enteric fever and 9 from diarrhœal diseases. Included in the 26 deaths from all causes registered in Cork are one from scarlet fever, 2 from whooping-cough, one from enteric fever, and 7 from diarrhœal diseases. Of the 12 deaths from all causes for Londonderry, one is from enteric fever and one from diarrhœa. One of the 3 deaths from all causes registered for Sligo is from measles, and one death from measles is included in the 3 deaths from all causes for Newtownards.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 252—127 boys and 125 girls; and the deaths to 164—79 males and 85 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 21·7 in every 1,000 of the population. Omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 20·8 per 1,000. During the thirty-nine weeks ending with Saturday last, the death-rate averaged 23·0, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898-1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

Among the deaths registered (164) are 5 from measles, one from whooping-cough, one from enteric fever, and 12 from diarrhoeal diseases, 11 of the latter being deaths of children under 5 years of age. In the three preceding weeks, deaths from measles were 6, 6, and 3; deaths from whooping-cough were 0, 2, and one; deaths from enteric fever were 2, one, and one; and deaths from diarrhoeal diseases were 28, 20, and 16. There was one death from influenza, and cerebro-spinal fever caused 2 deaths.

Three of the deaths were from lobar pneumonia, 2 from broncho-pneumonia, and 5 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which in the three preceding weeks numbered 24, 30, and 30, respectively, rose to 34 last week, the latter including 24 deaths from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, 3 from *tubercles mesenterica*, and 5 from other forms of tuberculous disease.

Carcinoma caused 3 deaths, and cancer, malignant disease (undefined), 3 deaths.

The deaths of 2 infants were ascribed to prematurity.

There were 17 deaths from diseases of the brain and nervous system, including 9 deaths from *convulsions*, all of the latter being deaths of infants under one year of age.

Diseases of the heart and blood vessels caused 17 deaths and bronchitis 11 deaths.

The 3 accidental deaths include those of 2 infants under one year of age, caused by suffocation in bed.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases comprise the deaths of 4 children under one year of age and the deaths of 2 persons aged 60 years and upwards.

Fifty-nine of the persons whose deaths were registered during the week were under 5 years of age (45 being infants under one year, of whom 13 were under one month old) and 32 were aged 60 years and upwards, including 18 persons aged 70 and upwards, of whom 6 were octogenarians, and 2 (females) were stated to have been aged 92 and 94 years, respectively.

Sixty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the N. Dublin Union Workhouse and 17 in the S. Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20·8 per 1,000; the rate in the City was 22·8 (North City Districts, 20·1; South, 25·7), and in the Suburbs, 13·8.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2·4 per 1,000 inhabitants, the rate for the City being 2·7 (3·0 in the North City Districts, and 2·5 in the South), and for the Suburbs, 1·2.

No. 1 North City District, East (Clarence-street, North).—The deaths (5) are equal to an annual rate of 8·9 per 1,000, and include one death from *diarrhoea*, and one from *bronchitis*.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17·3 per 1,000. There were 2 deaths from *pneumonia* (not defined), 5 from tuberculous disease, and one accidental death.

No. 2 North City District (Lisburn-street).—The deaths (20) are equivalent to an annual rate of 34·6 per 1,000. Among them are one death from epidemic *diarrhoea*, one from broncho-pneumonia, 5 from tuberculous disease, and 2 from *bronchitis*.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·8 per 1,000, and include 2 from measles, one from whooping-cough, 3 from *diarrhoea*, one from *pneumonia* (not defined), and 2 from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·7 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 4·6; and Finglas and Glasnevin, part of, 20·8. Among the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, are one from *pneumonia* (not defined) and one from tuberculous phthisis; and the 3 deaths from all causes for Finglas and Glasnevin, part of, include one from epidemic *diarrhoea* and one from tuberculous meningitis.

No. 1 South City District (South Earl-street).—The deaths (23) represent an annual rate of 29·5 per 1,000. There were 2 deaths from measles, one from enteric fever, 2 from *diarrhoea*, one from lobar pneumonia, 5 from tuberculous phthisis (*phthisis*), and one from *bronchitis*.

No. 2 South City District (Castle-street).—The deaths (9) are equal to an annual rate of 22·0 per 1,000, and include one death from broncho-pneumonia and 2 deaths from tuberculous phthisis (*phthisis*).

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·2 per 1,000. Among them are one from epidemic *diarrhoea*, 2 from cerebro-spinal fever, one each from lobar pneumonia and broncho-pneumonia, 4 from tuberculous disease, and one from *bronchitis*.

No. 4 South City District (Grand Canal-street).—The deaths (21) are equivalent to an annual rate of 31·2 per 1,000. Of the deaths one was from *diarrhoea*, 4 were from tuberculous phthisis (*phthisis*), 3 from *bronchitis*, and one death was caused accidentally.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·7 per 1,000, and comprise one death from tuberculous phthisis and one accidental death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 11·6; Pembroke, 11·1; Blackrock, 17·9; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts include one from *diarrhoea* for Rathmines and Rathgar, and one from *phthisis* for Pembroke. Among the 8 deaths from all causes for Rathmines and Rathgar is one from *phthisis*; the 6 deaths from all causes for Pembroke include one death from *tubercles mesenterica*; and the 7 deaths from all causes for Kingstown include one from influenza and one from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 26th September, 1908 and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Sept. 5.	.	—	—	3	.	.	3	.	3	16	6	.	—	—	—	—	—	36
	Sept. 12.	.	—	—	3	.	.	9	.	14	15	1	.	—	—	3	—	—	51
	Sept. 19.	.	—	—	5	.	.	6	.	1	11	9	.	—	—	—	—	—	32
	Sept. 26.	.	—	—	6	.	.	13	.	4	16	12	.	—	—	1	—	—	52
Rathmines and Rathgar Urban District.	Sept. 5.	.	—	—	2	.	.	3	.	.	.	1	.	—	—	—	—	—	6
	Sept. 12.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Sept. 19.	.	—	—	1	.	.	1	.	.	.	.	.	—	—	—	—	—	3
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	Sept. 5.	.	.	.	1	.	.	1	.	.	.	.	.	—	—	.	—	—	1
	Sept. 12.	.	1	.	.	.	.	.	.	.	.	.	.	—	—	.	—	—	4
	Sept. 19.	.	.	.	.	.	.	.	.	.	4	.	.	3	—	.	—	—	7
	Sept. 26.	.	.	.	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Blackrock Urban District.	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Sept. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 26.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Sept. 5.	.	—	—	3	.	.	1	.	5	7	4	1	—	—	.	—	—	21
	Sept. 12.	.	—	—	4	.	.	8	1	5	7	8	1	—	—	1	—	—	35
	Sept. 19.	.	—	—	4	.	.	4	.	7	8	2	.	—	—	—	—	—	25
	Sept. 26.	.	—	—	6	.	.	8	2	4	5	6	.	—	—	.	—	—	31

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 26th September, 1908.

From this it appears that:—

Fifteen cases of measles were admitted into hospital during the week, 24 were discharged, there were 5 deaths, and 45 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 73, 65, and 59.

Six cases of scarlet fever were admitted to hospital, 8 were discharged, there was one death, and 26* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Eight cases of diphtheria were admitted to hospital, 5 were discharged, there was one death, and 17 patients remained under treatment at the close of the week.

Seven cases of enteric fever were admitted to hospital during the week, 16 were discharged, there was one death, and 81 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 11 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 11 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13.3) was equal to an average annual death-rate of 13.2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13.5 per 1,000, the rate for Glasgow being 14.1 and for Edinburgh 12.1.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 26th September. From this Report it appears that of a total of 60 cases notified, 34 were scarlet fever, 10 phthisis, 7 diphtheria, 8 erysipelas, and one puerperal fever. Among the 332 cases of infectious diseases in hospital at the close of the week were 211 cases of scarlet fever, 36 of phthisis, 26 of diphtheria, 20 of erysipelas, 14 of enteric fever, 10 of whooping-cough, 2 of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 26th September, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also **Temperature and Rainfall** for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1801, but in the Dublin Registration Area, and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1803. *b* Formerly called as 'Simple Continued Fever.' *c* Exclusive of Pneumonia. *d* Exclusive of Typhus. *e* Exclusive of Cholera. *f* Deaths of persons admitted to hospitals from localities outside the Area, it having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Drogheda have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Marlee for Sligo, and those at Roche's Point for Cork and Castlawn. *g* Observations at Ordnance Survey Office, Phoenix Park at Fitzwilliam Square. *h* Observations by Mr. F. W. Mooney at Botanic Garden, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 26th of September, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.
CITY OF DUBLIN																				
REGISTRATION DISTRICTS IN																				
URBAN DISTRICTS OF																				
DUBLIN NORTH SUPERINTENDENT REGISTRAR'S DISTRICT.																				
DUBLIN 8th. SUPERINTENDENT REG.'S DISTRICT.																				
NEW KILMARNHAM.																				
RATHMINES AND RATHGAR.																				
PENGROCK.																				
BLACKROCK.																				
KINGSTOWN.																				
NORTH CITY No. 1.																				
NORTH CITY No. 1 W.																				
NORTH CITY No. 2.																				
NORTH CITY No. 3.																				
CLONTARF & HOWTH No. 1 (part of).																				
COOLIDGE and DUBLIN No. 1 (part of).																				
FINCHES and GLASNEVIN (part of).																				
SOUTH CITY No. 1.																				
SOUTH CITY No. 2.																				
SOUTH CITY No. 3.																				
SOUTH CITY No. 4.																				
NAMES OF DISEASES, &c.																				
A. GENERAL DISEASES :																				
Small-pox,																				
Measles,																				
Scarlet Fever,																				
Typhus,																				
Whooping-cough,																				
Diphtheria,																				
Pyrexia* (origin uncertain)																				
Enteric Fever,																				
Diarrhoeal Diseases,																				
Pneumonia,																				
Tuberculous } Phthisis,																				
Disease, } Other Forms,																				
Cancer, Malignant Disease,																				
Other General Diseases,																				
Total,																				
B. LOCAL DISEASES :																				
Nervous System																				
Organs of Special Sense,																				
Heart and Blood Vessels,																				
Respiratory System,																				
Digestive System,																				
Lymphatic System &c.																				
Urinary System,																				
Generative System																				
Accidents of Childbirth,																				
Diseases of Locomotor System,																				
Integumentary System,																				
Total,																				
C. OTHER SPECIFIED DISEASES																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
E. VIOLENT DEATHS,																				
Deaths from all Causes,																				
Annual Rate of Mortality from all causes in every 1,000 of the population																				
Ages at Death.																				
Under 1 year,																				
1 and under 5 years,																				
5 " 20 "																				
20 " 40 "																				
40 " 60 "																				
60 and upwards,																				
Number of Uncertified Deaths,																				
PUBLIC HOSPITALS, PRISONS, AND LUNATIC ASYLUMS, AND WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,																				
Workhouse Hospitals																				

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											In the Week ending Saturday, 26th September, 1908.											
												Deaths of Persons of the Ages of											
	Oct. 1, 1898.	Sept. 30, 1899.	Sept. 29, 1900.	Sept. 28, 1901.	Sept. 27, 1902.	Oct. 3, 1903.	Oct. 1, 1904.	Sept. 30, 1905.	Sept. 29, 1906.	Sept. 28, 1907.	Averages in 39th Week of the 10 years 1898-1907.	ALL AGES.	0 to 5.				5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Mean Temperature.	50.0	47.5	54.1	57.0	55.5	56.8	50.6	49.4	50.4	56.9	52.8	Mean Temp. 52.5	Under 1 month.	1 month and under a year.	1 to 5.								
ALL CAUSES.	165	223	167	133	213	139	146	168	184	143	168.1	164	13	32	14	12	24	37	34	8			
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	28	.	.	10	.	.	.	.	1	3.9	5	.	2	2	1	.	.	.	.	.	.
Scarlet Fever, ...	1	.	1	3	.	.	.	.	.	.	.5	.	.	.	.	.	.	.	.	.	.	.
Typhus, ...	1	.	.	.	.	.	.	.	.	1	.2	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	2	3	2	1	1	.	.	1	1	11	1	.	.	.	.	.	.	.	1	.	.
Whooping-cough, ...	5	2	3	1	1	1	.	5	1	1	1.9	1	1	.	.	.	.	.	.	.	.	.
Diphtheria, ...	.	1	.	.	5	.	.	.	.	.	.7	.	.	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	2	1	.	.	.	.	.3	2	.	.	.	2	.	.	.	.	.	.
Pyæcæ† (origin uncertain), ...	.	.	.	.	.	.	1	.	1	1	.2	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	11	4	3	8	2	2	2	1	.	3.7	1	.	.	.	1	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	29	27	18	12	4	1	5	4	15	6	18.1	3	1	1	1	.	.	.	.	.	.	.
Diarrhoea, Dysentery,	15	2	11	5	16	11		9	3	5	.	.	1
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	.	.	1	.	.	.	2	1	3	1	.8	1	1	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever, ...	.	1	.	1	.	.	.	1	.	.	.3	.	.	.	.	1	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	8	16	3	7	2	3	1	3	3	1	8.6	3	2	1	.	1	2	.	.	.	.	.
Erysipelas, ...	1	1	1	.	.	1	1	.	.	.		5
Septicæmia (not Puerperal), Pyæmia (not Puerperal),	2	2	1	3	.	1	.	.	.	.	1.0	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions,	2	1	1	1		5
Tuberculous Phthisis, "Phthisis,"	19	23	31	17	1	3	3	11	6	6	20.1	13	11	.	.	1	7	4	1	.	.	.	
Tuberculous Meningitis, ...	3	3	2	3	4	2	4	.	4	9		34	2	1	1	.	2	4	1
Tuberculous Peritonitis, Tubæ Mesenterica, ...	10	8	6	11	1	2	1	1	2	1	4.5	3	.	1	2	.	.	.	.	.	.	.
Tuberculous Dis. (other), Serofula, ...	2	6	4	2	7	10	6	9	7	3		5.8	5	1	1	3
Alcoholism, ...	.	.	2	.	1	.	1	.	.	.	.4	.	.	.	.	.	.	.	.	.	.	.
Rheumatic Fever,...	1	.	.	1	.	1	.	.	.	.	.3	.	.	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	.	2	2	1	3	5.8	3	.	.	.	1	2	.	.	.	.	.
Sarcoma, ...	8	7	5	4	3	4	6	3	4	4	
Cancer (undefined),	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	2	.
Diabetes Mellitus, ...	.	.	.	.	2	1	.	.	.	.	.3	.	.	.	.	.	.	.	.	.	.	.
Premature Birth, ...	1	3	4	2	3	3	3	3	4	1	2.7	2	2	.	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

THIRTY-NINTH WEEK ending Saturday, 26th September, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 39th Week of the 10 years 1898-1907.	In the Week ending Saturday 26th September, 1903.											
												Deaths of Persons of the Ages of											
	Oct. 1, 1898.	Sept. 30, 1899.	Sept. 29, 1900.	Sept. 28, 1901.	Sept. 27, 1902.	Oct. 3, 1903.	Oct. 1, 1904.	Sept. 30, 1905.	Sept. 29, 1906.	Sept. 28, 1907.		ALL AGES.	0 to 5.				5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Mean Temperature.	50·0	47·5	54·1	57·0	55·5	56·8	50·6	49·4	50·4	56·9	52·8	Mean Temp.	52·5	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Meningitis (not tuberc.) ...	26	34	33	21	7	1	3	1	3	2	30·5	3		1		1	1						
G. P. of Insane, Insanity ...					3		1		2	1													
Epilepsy ...					9	7	2	6	3	3		1											
Convulsions ...					1	1	1	1		1													
Locomotor Ataxy ...					2		1	3	2														
Paraplegia Dis. of Cord ...																							
Nervous System (other Dis.)																							
Valv. Dis., Endocarditis ...					3	5	3	5	3	2	30·5	2				1	1						
Cerebr. Hem. Cereb. Emb.					1	1	1	2	4	1		2					1						
Apoplexy, Hemiplegia ...					3	1	1	6	5	5		1					1						
Aneurysm ...								1										1					
Embolism, Thromb. (not cerebral)																							
Heart and Blood Vessels (other Dis.)					14	10	15	13	11	7		11					2	6		3			
Croup (not Spasm. nor Memb.)						1		1				·2											
Bronchitis ...	11	13	10	12	16	11	8	16	13	11	12·1	11	1					3	6	1			
Emphysema, Asthma ...	3	1	1	1	1					1	15	1						1					
Pleurisy ...					3			1	1	1				1	1								
Respiratory Dis. (other) ...												1		1									
Tonsillitis, Quinsy ...			1		2		2	4	4	7	·1	2		1									
Enteritis (not Epid.) ...		1	1		4	2	3	3	7	7	39	2		2									
Gastro Enteritis ...					1		1	1		1	7	2											
Peritonitis (not Puerp.) ...		1	2		1		1	1		2	·7	2					1	1					
Cirrhosis of Liver ...		2	2	2	1	2	1	1	1	1	19	2					1						
Liver Dis. (other)					4	2	1	1	1	1	2	2			1		1	2					
Digestive Sys. (other Dis.) ...	2	5	10	4	8	5	6	7	9	6	6·2	6		1			1	2	2				
Acute Nephritis ...	1	1	5	8	1	2	6	1	2	1	44	3				1	2						
Bright's Dis., Albuminuria					7	4	1			5					5					2	2	1	
Urinary Sys. (Other Dis.)					2	1								1	1	1					1		
Generative Organs Dis. ...				1	1		1		1	1	·5	2											
Childbirth (Accid. of) ...		1		1						1	·3	2					1	1					
Old Age ...	11	8	5	4	2	3	3	5	6	1	4·8	2							1	1			
Other Diseases ...	10	12	8	4	21	12	10	11	11	6	10·5	11	4	1	4		1	1					
ACCIDENT.																							
By Railways ...																							
By Vehicles and Horses ...								1			·1	1				1							
In Ships, Boats, Docks (exclusive of Drowning) ...				1							·1												
In Building Operations ...																							
In Conflagrations ...									2		·2												
By Burns, Scalds, Explosions	2	1		1	2		1	1	1		·8												
By Drowning ...	1	2	1					2	1	1	·7												
By Suffocation in Bed								1	1	1	·3	2		2									
By Poison or Poisonous Vapours																							
Other Deaths by Accident	2	2	1	1	3	5	4	2		2	2·2												
VIOLENCE OTHER THAN ACCIDENTAL.																							
Homicide ...			1								·2												
Suicide ...					1				1		·2												
Execution ...																							

* The Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																									
REGISTRATION AREA.		Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	
No. of weeks in Annual Series.		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
BIRTHS registered,		300	329	187	187	284	285	211	231	237	203	190	247	273	272	224	213	103	307	188	196	218	190	200	169	232	
Average Births in corresponding week of previous 10 years.*		171	206	218	205	255	229	201	196	235	221	260	218	240	194	193	197	212	213	204	212	211	212	218	210	203	248
DEATHS registered,		307	178	183	168	175	169	155	176	186	134	150	198	183	140	166	144	142	133	119	187	187	179	170	169	163	164
Annual Death-rate per 1,000.		27.4	23.5	24.2	22.2	23.1	20.8	20.5	23.3	16.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	23.7	22.5	22.3	20.2	21.7
Average Deaths in corresponding week of previous 10 years.*		197	200	195	191	184	176	175	169	157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168
Deaths from :—		45	44	52	42	47	57	35	35	37	39	40	42	37	37	49	52	44	53	54	74	79	73	75	61	57	59
{ Under 5 years,		10	11	16	12	22	15	13	11	7	6	16	8	10	14	11	12	14	13	10	12	7	8	14	9	12	8
{ 5-40 " "		81	26	81	25	26	28	23	26	22	24	27	16	18	17	25	15	24	15	22	24	23	30	22	23	19	24
{ 40-60 " "		46	49	30	48	33	42	32	43	22	35	31	32	26	31	32	27	27	25	28	30	39	31	21	23	27	37
{ 60-80 " "		56	40	46	36	40	52	45	44	28	27	30	31	32	33	32	31	27	21	25	30	27	34	33	23	24	24
{ 80 years and upwards,		16	8	8	8	5	7	7	7	10	3	6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	8
Deaths from :—		1	4	3	3	1	2	2	1	2	3	8	5	4	7	3	3	5	3	2	9	9	8	6	6	8	5
{ Small-pox,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Measles,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Scarlet Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Typhoid Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Whooping-cough,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Diphtheria,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Enteric Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Enteric Febrile (origin uncertain),		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Typhoid Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Influenza,		7	6	6	3	2	5	7	9	1	2	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1
{ Pneumonia,		15	19	16	9	12	15	14	11	15	9	6	9	8	12	10	4	6	8	6	4	6	6	7	12	10	10
{ Tuberculous (Phthisis),		90	24	22	27	16	26	22	26	13	18	16	15	22	17	22	21	15	16	13	14	26	28	19	21	24	24
{ Diseases of Other Forms,		18	10	16	12	14	11	8	12	14	11	14	14	13	5	11	10	6	10	11	14	8	5	9	9	10	10
{ Cancer, Malignant Disease,		13	7	9	6	6	15	6	14	4	10	8	8	9	12	9	10	9	7	9	13	6	7	4	7	8	6
{ Diseases of Heart and Blood Vessels,		33	20	99	26	24	20	27	35	22	14	95	17	22	20	23	23	29	20	22	15	21	28	38	30	17	15
{ Diseases of Respiratory System,		25	31	16	22	24	20	22	16	13	15	18	12	11	8	9	10	11	7	8	12	9	14	16	13	13	13
{ Violent Deaths,		2	5	4	3	3	9	8	6	5	3	3	2	4	4	8	2	2	3	5	4	6	8	4	3	4	3
{ Number of Uncertified Deaths,		4	4	9	7	8	10	6	4	1	3	2	4	3	1	5	3	5	4	4	7	5	7	7	2	6	6
Mean Temperature of the Air (Phoenix Park),		44.7	41.6	42.6	39.0	48.5	52.5	50.1	52.8	54.2	54.1	53.6	51.4	55.9	60.8	58.9	57.3	59.6	60.7	59.5	56.8	55.9	57.3	59.0	55.7	52.5	52.5
Average Mean Temperature in corresponding week of previous 10 years.*		45.0	43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	54.7	53.8	52.8
Mean Humidity of the Air, complete Saturation, 1.0,		47.3	29.5	36.4	39.7	1.187	41.0	45.9	47.9	30.4	31.6	30.1	33.5	20.5	20.0	1.200	21.8	21.8	20.0	20.0	23.5	1.930	1.155	38.8	1.075	1.421	32.2
Mean Humidity of the Air, complete Saturation, 1.0,		79	85	80	87	89	86	87	86	85	88	85	83	82	79	87	85	82	86	86	86	88	89	87	90	90	90

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 26th September, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

OCCUPATION OR SOCIAL POSITION.		Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.												
[The 26,600 persons returned under the head "Unclassified" in the table were distributed pro rata among the several groups to which they most probably belonged.]		Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.						Total Number of Deaths.												
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	Total Number of Deaths.											
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)												

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATEGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, *the Deaths in similar Statistics for each of the*

[illegible]

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Unclassified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.			Other Malignant Diseases.	Diseases of Respira- tory System (Ex- cept Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.	Other Forms.	Cancer.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 66,087.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	10'1 15'9 21'7 10'1 14'4 15'6 20'2 11'6	1'4 2'9 3'8 2'9 2'9 5'8 1'4 1'4	7 11 18 7 10 11 14 8	.	.	1	.	.	1	.	.	1	2	1	2	1	1	1	1		
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	16'7 26'0 9'8 18'5 13'0 11'1 18'5 11'1	3'7 1'9 1'9 3'7 1'9 . . 1'9	9 14 5 7 10 6 10 6	.	.	.	.	.	.	.	.	2	1	1	1	1	8	1	1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	22'9 14'8 11'8 11'8 22'7 17'8 11'8 20'7	. 5'9 3'0 5'9 8'9 3'0 . .	10 5 4 4 8 6 4 7	.	.	.	.	.	1	.	.	1	1	1	1	1	1	1	1
Belfast. Pop. in 1908 (Est.) 880,344.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	15'9 14'1 16'6 17'0 13'8 17'4 16'2 12'8	2'1 2'7 3'3 4'4 2'2 3'0 2'0 1'8	116 103 114 124 101 127 118 90	.	2	.	.	1	2	1	.	1	8	4	2	1	15	18	17		
Cork. Pop. (in 1901) 76,122.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	15'8 23'8 24'0 30'1 21'9 20'5 22'6 17'8	1'4 7'5 4'8 8'9 5'5 6'2 6'2 7'5	28 34 35 44 32 32 33 26	.	.	1	.	2	1	.	.	2	6	6	11	8	7	7	7		
Londonderry. Pop. in 1908 (Est.) 42,872.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	7'3 13'4 12'2 18'2 24'3 14'6 7'3 14'6	1'2 4'9 . 15 4'9 2'4 1'3 2'4	6 11 10 15 20 12 6 18	.	.	.	.	.	.	.	1	4	1	1	1	1	2	1	1
Limerick. Pop. (in 1901) 88,151.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	2'7 26'0 24'6 18'7 19'1 16'4 12'3 30'1	2'7 1'4 1'4 1'0 2'7 2'7 1'4 2'2	2 19 18 10 14 12 9 22	.	.	.	.	1	1	.	.	1	3	2	1	1	4	1	2
Waterford. Pop. (in 1901) 26,760.	Aug. 8, " 15, " 22, " 29, Sept. 5, " 12, " 19, " 26,	18'5 18'6 15'6 17'5 15'6 18'6 18'6 21'4	. . 1'9 . 1'9 5'8 7 .	10 7 7 8 9 9 7 11	.	.	.	.	.	.	.	.	.	4	1	.	1	1	1	2

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.	1908.—Week ending																									
	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.
No. of weeks in Annual Series, .	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Deaths registered	263	245	191	199	270	220	284	223	210	214	211	216	226	228	223	183	239	259	229	134	169	213	215	282	183	190
Deaths registered	174	156	144	178	155	171	135	196	123	180	112	129	114	107	116	115	104	88	116	108	114	124	101	127	118	90
Annual Death rate per 1,000 of estimated Population,	239	214	197	287	171	234	185	173	167	178	154	177	156	147	159	158	143	121	159	141	153	170	188	174	162	123
(Under 1 year	42	23	13	33	26	32	25	27	20	27	26	22	15	20	19	26	15	19	28	87	31	45	32	30	27	29
1-5 years,	26	16	23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5
5-20 years,	18	20	9	14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12	15	8	5
20-40 years,	30	31	17	27	19	35	19	19	18	12	12	23	23	26	27	15	23	15	10	21	22	16	12	25	22	10
40-60 years,	25	26	35	39	30	37	31	21	23	22	23	25	24	16	20	23	22	29	28	12	15	22	16	22	22	20
60 years and upwards,	38	35	43	43	30	37	29	26	33	30	28	32	28	23	32	22	26	14	29	15	26	20	21	25	25	21
Deaths from 1—																										
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles,	5	4	5	.	4	2	2	.	1	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus,	2	1	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	4	1	4	6	7	2	2	3	3	4	1	.	.	.	2	2	.	.	1	2	.	.	.	2	.	.
Diphtheria,	1	1	1	.	.	.	1	.	.	1	1	.	.	1	.	1	.	.	.	.	1	2	.	1	2	.
Erysipelas* (origin uncertain), . . . . .	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	2	1	2	1	2	1	.	.	.	.	3	1	.	1	1	1	.	.	.	.	.	1	3	4	.
Diarrhoeal Diseases,	3	2	1	2	4	1	2	4	1	2	4	2	1	4	8	1	2	9	11	15	17	23	15	18	17	9
Pneumonia,	32	20	15	19	14	22	14	13	6	8	11	11	6	10	11	5	3	9	6	1	2	2	2	6	.	6
Tuberculous Diseases,	26	27	11	19	14	27	14	13	13	19	14	18	15	14	17	12	21	13	9	9	20	9	14	17	12	7
Other Forms,	9	9	5	11	6	12	8	4	11	14	3	5	9	11	8	8	6	1	5	8	6	6	6	3	6	3
Cancer Malignant Disease,	5	5	8	2	6	4	4	4	5	3	6	8	5	9	4	6	8	4	7	5	6	2	5	9	3	8
Diseases of Respiratory System,	23	27	32	23	19	32	16	17	23	13	19	18	14	14	13	11	11	12	15	4	9	16	8	9	7	12
Violent Deaths,	5	4	3	5	4	2	5	3	.	3	2	4	.	2	1	5	6	3	4	2	5	4	2	2	8	2
Number of Uncertified Deaths,	1	4	3	2	2	4	.	2	.	2	2	2	.	2	2	1	.	2	2	1	2	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON.	4,795,757	Sept. 26,	2,178	1,225	13.3	.	13	3	13	8	10	98
EDINBURGH.	350,524	" 26,	126	81	12.1	.	1	.	2	1	.	5
GLASGOW.	859,715	" 26,	445	232 ^a	14.1	.	.	1	5	8	2	14
CALCUTTA.	847,796	Aug. 8,	.	388	23.7	3	.	.	.	.	94†	43*
BOMBAY.	977,822	" 25,	386	561	29.8	4	1	.	.	.	55‡	65*
MADRAS.	509,346	" 7,	444	562	57.3	.	.	?	?	?	130	150°
PARIS.	2,722,731	Sept. 12,	910	750	14.3	.	.	.	.	7	5	57
BRUSSELS (with 8 Faubourgs).	630,078	" 5,	192	168	13.8	.	2	.	.	.	.	35
ANTWERP.	310,903	" 5,	128	82	13.8	.	.	.	1†	.	.	19
AMSTERDAM.	564,582	" 12,	285	103	9.5	.	1	.	.	2	.	7
COPENHAGEN.	439,000	" 5,	249	148	17.6	.	.	2	.	2	4	45
STOCKHOLM.	337,460	" 5,	168	88	13.6	.	.	3	1†	1	.	7
CHRISTIANIA.	231,687	" 12,	105	60	13.5	1	.	.	1†	1	.	11
ST. PETERSBURG.	1,527,500	Aug. 15,	552	640	21.8	.	23	2	10	5	22	187
MOSCOW.	1,359,886	" 15,	.	914	35.0	21	10	4	7†	3	8	460
BERLIN.	2,099,227	" 22,	899	599	14.9	.	2	3	6†	7	3	160
HAMBURG.	854,472	Sept. 5,	.	257	15.6	.	1	1	3†	6	2	57
BRESLAU.	493,908	" 5,	.	174	18.4	.	.	.	1†	.	.	37
MUNICH.	556,000	" 12,	.	184	17.2	.	.	1	4†	2	.	30
VIENNA (with suburbs).	2,021,052	" 12,	879	537	13.8	.	2	7	2†	1	1	63
BUDA-PESTH.	812,728	" 5,	402	250	16.0	.	3	1	.	.	3	36
PRAGUE and Fau- bourg.	478,547	Aug. 22,	200	143	15.5	.	.	5	2†	.	1	6
TRIESTE.	213,719	" 29,	123	75	18.3	.	.	.	.	1	.	12
ROME.	557,630	June 27,	217	213	19.9	.	11	1	3	.	1	44
VENICE.	176,815	Aug. 15,	84	52	15.3	.	.	.	1†	.	.	10
NEW YORK.	4,422,685	" 29,	2,659	1,284	15.2	.	3	4	15†	3	14	290
PHILADELPHIA.	1,532,738	" 29,	.	389	13.2	.	2	.	6†	4	5	78
BOSTON.	609,757	" 29,	.	228	19.2	.	.	.	2	2	1	?

^a Including 2 deaths from cerebro-spinal meningitis.

* Including 8 deaths from cholera in Calcutta, one in Bombay, and 81 in Madras.

† Including deaths from croup.

‡ Exclusive of 12 deaths from plague in Calcutta, and 26 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending September 26th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	2	1	.	.	.	4
" " 1, West.	1	.	1	2	1	.	.	.	4
" " 2.	.	1	.	.	.	.	.	1	1	.	.	.	3
" " 3.
Clontarf and Howth No. 1 (part of).	.	2	.	.	.	.	.	.	.	.	.	.	2
Coolock and Drumcondra No. 1 (part of).	.	2	.	.	.	.	.	.	.	.	.	.	2
Finglas and Glasnevin (part of).	6	.	1	2	9	.	.	.	19
South City No. 1.	.	1	.	.	2	.	1	1	1	.	.	.	4
" " 2.	2	.	.	2	.	.	1	.	6
" " 3.	1	.	.	2	.	.	.	.	3
" " 4.	1	.	.	.	.	1
New Kilmainham.
Total.	6	.	.	.	13	.	4	16	12	.	1	.	52

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, September 26th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 26th September.			
	Sept. 5.	Sept. 12.	Sept. 19.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	73	65	59	15	24	5	45
Scarlet Fever.	22	25	29	6	8	1	26*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	23	16	15	8	5	1	17
Enteric Fever.	75	89	91	7	16	1	81
Pneumonia.	14	9	9	11	8	1	11

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 26th September, 1908:—

"The general distribution of atmospheric pressure during the week was anticyclonic over Scandinavia and the Baltic, cyclonic in the Atlantic region, with shallow secondary depressions passing in over the British Isles from the Atlantic from time to time. On Sunday morning the barometer was as high as 30.66 inches at Wisby, the capital of the island of Gothland in the Baltic, whereas it was down to 29.62 inches at Reykjavik, in Iceland, and to 29.30 inches at Pembroke, near the centre of a secondary depression, which caused gloomy wet weather in eastern Ireland and Wales. On Monday morning three shallow 'lows' were found off the south of Ireland, over the Netherlands, and over Northumbria, respectively. These systems kept the weather in a very changeable state, but in Dublin it became brilliant after midday as a stratum of cirrus cloud cleared off from S. to N. By Tuesday morning a new depression had reached the Land's End, causing a renewal of cloudy, showery weather. This system drifted slowly eastwards across the south of England to Holland, the weather meanwhile improving in Ireland. During Thursday night, however, a brisk fall of the barometer took place in this country as a larger and deeper depression came in from the Atlantic, bringing fresh or squally southerly winds and copious showers. As the disturbance travelled away to N.E., the wind veered to W. and the weather brightened while remaining showery. In Dublin the mean height of the barometer was 29.887 inches, pressure ranging between 30.017 inches at 9 a.m. of Thursday (wind, W.S.W.) and 29.373 inches at 9 p.m. of Friday (wind, S.). The corrected mean temperature was 55.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 54.5°. On Sunday the screened thermometers rose to 61.0°, on Friday they fell to 44.7°. The prevalent winds were S.S.E. and W. Rain fell on 5 days to the amount of .161 inch, the largest measurement in 24 hours being .084 inch on Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.729 inches. The highest reading (29.863) was on Thursday at 9 a.m., wind N.W., and the lowest (29.412) on Friday at 9 p.m., wind S.S.W.

The mean temperature for the week was 52.5°, being 0.3° below the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 61.1°, and was lowest on Friday, the mercury having fallen to 35.9°. The mean of the Dry Bulb for the week was 53.1°, and of the Wet Bulb 52.5°. The mean humidity of the air was .96, complete saturation being represented by 1.0. The rainfall during the week measured 0.322 inch.

At Greenwich the mean temperature for the week was 57.3°, the maximum 77.2°, and the minimum 41.5°; at Glasgow the maximum was 65.0°, the minimum 51.8°, and the mean 56.6°; and at Edinburgh the maximum was 61.1°, the minimum 41.7°, and the mean 50.6°. The rainfall at Greenwich measured 0.11 in.; at Glasgow 0.65 in.; and at Edinburgh 1.22 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Sept. 20.	29.781	60.0	54.1	57.0	56.0	55.6	.96	.6	0.0	.065	Calm.	W.S.W.
Monday, " 21.	29.843	58.8	42.7	50.8	48.7	48.3	.97	.4	2.4	.175	W.S.W.	Calm.
Tuesday, " 22.	29.713	59.6	43.9	51.7	56.4	55.3	.93	0	2.5	.030	E.S.E.	E.
Wednesday, " 23.	29.741	59.7	48.4	54.1	56.5	56.1	.97	.4	0.0	.000	E.	Calm.
Thursday, " 24.	29.843	61.1	43.4	52.3	47.5	47.3	.95	.1	4.2	.000	N.W.	Calm.
Friday, " 25.	29.537	58.8	35.9	47.3	54.2	53.6	.95	.6	2.3	.070	S.E.	S.S.W.
Saturday, " 26.	29.642	60.3	48.1	54.2	52.4	51.0	.97	.5	7.0	.012	S.W.	S.W.
Mean, . . .	29.729	59.8	45.2	52.5	53.1	52.5	.96	.4	Total 18.4	Total .322	—	

Sunday—Day overcast, passing showers a.m.; night overcast, drizzle 1.0 a.m. to 7.0 a.m. Monday—Day cloudy to overcast; night overcast, drizzle 4.20 a.m. to 7.0 a.m. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Day overcast, dull; night cloudy. Thursday—Overcast a.m., cloudy p.m.; night clear. Friday—Day cloudy, passing showers; night cloudy, passing showers. Saturday—Day cloudy, passing showers p.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, September 26th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Sept. 20.	53.0	57.1	55.7	60.8	55.0	57.9	hrs.	ins.
Monday, " 21.	55.2	57.0	55.7	59.0	50.9	55.0	—	.038
Tuesday, " 22.	58.0	56.7	56.0	60.0	50.8	55.4	2.6	—
Wednesday, " 23.	57.2	56.9	55.8	59.5	53.8	56.7	—	.001
Thursday, " 24.	57.2	56.8	55.7	61.3	49.9	55.6	4.5	—
Friday, " 25.	56.0	55.8	56.0	59.0	42.3	50.7	0.6	.065
Saturday, " 26.	56.4	55.1	55.9	61.0	51.1	56.1	7.7	.001
Weekly Mean, .	56.1	56.5	55.8	60.1	50.5	55.3	Total 16.6	Total .107

QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS
IN IRELAND.

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VOL. XLV.] QUARTER ENDING SATURDAY, 26TH SEPTEMBER, 1908. [No. 39A.

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1908, 394,525, there were registered during the thirteen weeks ended on Saturday, 26th September, 1908, 2,865 births—1,432 boys and 1,433 girls—being equal to an annual ratio of 1 in 34·4, or 29·0 in every 1,000 of the population.

The number of births registered in the city was 2,468, equivalent to an annual rate of 32·5 in every 1,000 of the population; and in the urban districts named above, 397, equal to an annual rate of 17·5 in every 1,000 of the population.

There were registered in London during the same period 29,874 births—being equal to an annual birth-rate of 24·9 in every 1,000 of the estimated population; in Glasgow there were registered 5,861, being equal to 27·3 per 1,000; and in Edinburgh, 1,898—a number affording an annual birth-rate of 21·7 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,052—1,014 males and 1,038 females—affording an annual ratio of 1 in 48·1, or 20·8 in every 1,000 of the estimated population; omitting the deaths (99) of persons admitted into Public Institutions from localities outside the Area, the rate was 19·8 per 1,000. The annual mortality represented by the deaths registered during the third quarter of the ten years, 1898–1907, in the Dublin Registration Area as then constituted, was 22·0 per 1,000 of the estimated mean population of those years.

The number of deaths of inhabitants* of the North City districts registered last quarter was 817, representing an annual mortality of 21·0 in every 1,000 of the population; and the number in the South City districts was 814, equivalent to a rate of 22·0 per 1,000. In the urban districts the number of deaths registered was 322, being equal to an annual death-rate of 14·2 in every 1,000.

The number of deaths registered in London during the same period was 14,984—a number equal to an annual rate of mortality of 12·5 in every 1,000 of the inhabitants; in Glasgow the number was 3,105, equal to 14·4 in every 1,000; and in Edinburgh, 1,128, affording an annual death-rate of 12·9 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 327, being 216 above the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 3·3, being 2·2 above the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from the diseases which occurred in the corresponding period of the 10 years, 1898–1907 :—

NAMES OF DISEASES.	No. of Deaths in September Quarter, 1908.	Average No. of Deaths in September Quarters, 1898– 1907.
Small-pox, - - - -	-	-
Measles, - - - -	55	45
Scarlet Fever, - - - -	5	8
Typhus, - - - -	1	2
Whooping-cough, - - - -	14	29
Diphtheria, - - - -	9	11
Pyrexia (origin uncertain), - - - -	1	2
Enteric Fever, - - - -	12	24
Diarrhœal Diseases, - - - -	230	214

Small-pox.—There was no mortality from small-pox, nor was there any report of the existence of the disease in the Dublin Registration Area during the period.

Measles.—Deaths from measles, which in the three preceding quarters numbered 13, 7, and 34, respectively, rose to 55 in the period under notice, or 10 above the average for the corresponding quarter of the 10 years, 1898–1907. Of the 55 deaths 23 appertained to the city districts of North Dublin (17 being those of residents of North City No. 3 district), 27 appertained to the city districts of South Dublin (17 being those of residents of South City No. 1 district), and 2 each to the urban districts of Rathmines and Rathgar and Pembroke. From Table I. it would appear that the number of cases of measles admitted to Dublin hospitals during the 13 weeks ending with 26th September, 1908, was 332, the number discharged was 352, 39 deaths occurred in hospitals, and 45 cases remained under treatment at the close of the quarter, as against 104 cases under treatment at the close of the preceding quarter.

Scarlet Fever.—The number of deaths from this disease registered during the quarter was 5, the deaths from scarlet fever in the three preceding quarters numbering 6, 2 and 9, respectively. Compared with the average number of deaths (8) for the third quarter of the 10 years, 1898–1907, the number registered during last quarter shows a decrease of 3 deaths. Particulars regarding the cases of scarlet fever under treatment in Dublin hospitals and how disposed of are given in Table I.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), page 648b.

Typhus.—There was one death from typhus registered during the period under notice, not one death having been registered in the three preceding quarters. The average number for the third quarter of the ten years 1898–1907 was 2. The death above referred to occurred in hospital and was that of a person admitted from the district of North City No. 1, W.; it was the only case under treatment in hospital during the quarter, as may be seen in Table I.

Whooping-cough.—The deaths from whooping-cough, which numbered 20, 28 and 22, respectively, in the three preceding quarters, fell to 14 in the past quarter, the average for the September quarter of the ten years, 1898–1907, being 29. Of the deaths from whooping-cough registered during the quarter just ended 7 appertained to the city districts of North Dublin and 6 to the city districts of South Dublin.

Diphtheria.—This disease caused the deaths of 9 persons, 3 of whom were residents of North City districts, 4 of South City districts, one was a resident of Rathmines and Rathgar urban district, and one was a resident of Pembroke urban district. In the 3 preceding quarterly periods deaths from diphtheria were 18, 11, and 15, respectively. According to Table I. the number of cases of diphtheria admitted to Dublin hospitals during the quarter was 73, the number discharged was 83, there were 5 deaths in hospitals, and 17 cases remained under treatment at the end of the quarter.

Enteric Fever.—The number of deaths from enteric fever during the quarter was 12, being only one-half the average number (24) for the third quarter of the ten years, 1898–1907. In the fourth quarter of the year 1907, deaths from this disease numbered 15, in the first quarter of the present year they were 12, and in the second quarter 5. Of the 12 deaths in the Dublin Registration Area for last quarter, 3 appertained to the registrar's district of North City No. 1, W.; 2 each to South City No. 1 and South City No. 3; and one to each of the registrar's districts of North City No. 2, North City No. 3, Coolock and Drumcondra, part of, and South City No. 4. The number of cases under treatment in Dublin hospitals during the quarter ended 26th September, 1908, was 81, the number at the close of the previous quarter being 19. During the quarterly period under notice, 139 cases were admitted to hospital, 68 were discharged, and there were 9 deaths in hospital.

Diarrhæal Diseases.—There were 230 deaths from diarrhæal diseases, or 16 above the average (214) for the corresponding quarter of the previous 10 years. The 230 deaths represent an annual rate of 2.33 per 1,000 of the estimated population, the average annual rate represented by the deaths registered during the third quarter of the past 10 years being 2.26 per 1,000. Of the 230 deaths 212 were those of children under 5 years of age. These 230 deaths do not include 25 deaths attributed to *gastro-enteritis*, 21 of the latter being deaths of children under 5 years of age. Of the 230 deaths, 108 were those of residents of Dublin North city districts, 86 were those of residents of Dublin South city districts, 16 were deaths of residents of Rathmines and Rathgar, and 9 those of residents of Kingstown. Among the 108 deaths from diarrhæal diseases returned for North city districts, 38 appertained to North City No. 1, West, district, and 27 to North City No. 3 district, and of the 86 deaths from these diseases for the South city districts, 26 appertained to South city No. 3 district and 20 to South City No. 1 district.

Influenza.—To influenza 9 deaths were attributed, the number of deaths registered in the 3 preceding quarters being 11, 110, and 40 deaths, respectively. In the September quarter of the 10 years, 1898–1907, the average number of deaths from influenza was the same as the number registered during the past quarter, viz., 9.

Cerebro-spinal Fever.—There were 5 deaths from cerebro-spinal fever registered during the last quarter; in the 3 preceding quarterly periods, deaths from this disease were 6, 7, and 16, respectively; in the first quarter of last year the number was 13, in the second 22, and in the third 5.

Pneumonia.—The number of deaths from pneumonia (all forms) was 97, equivalent to an annual rate of 0.98 per 1,000 of the estimated population; of the 97 deaths,

12 were ascribed to lobar pneumonia, 39 to broncho-pneumonia, and 46 to *pneumonia* (not defined).

Tuberculous Disease.—The deaths from all forms of tuberculous disease registered in the Dublin Registration Area, which numbered 390, 478, and 435 in the 3 preceding quarters, fell to 378 during the period under notice, being, however, 53 above the number (325) registered during the corresponding quarter of last year. The 378 deaths, representing an annual rate of 3·83 per 1,000 of the estimated population of the area, include 257 deaths from tuberculous phthisis (*phthisis*), 43 from tuberculous meningitis, 7 from tuberculous peritonitis, 9 from *tabes mesenterica*, and 62 from other forms of tuberculous disease. The annual rate per 1,000 of the population represented by deaths from all forms of tuberculous disease appertaining to Dublin North City was 3·96; the annual rate represented by deaths from this disease appertaining to Dublin South City districts was 4·32; the annual rate for the total deaths from all forms of tuberculous disease appertaining to the urban districts of Rathmines and Rathgar, Pembroke, Blackrock and Kingstown being 2·12 per 1,000 of the estimated population of these districts.

Malignant Diseases.—The deaths under this heading number 106, and are equivalent to an annual rate of 1·07 per 1,000 of the estimated population of the Area. They include 35 deaths from carcinoma, 8 from sarcoma, and 63 from cancer, malignant disease (undefined).

Premature Birth.—The deaths of 35 infants were attributed to prematurity.

Diseases of the Brain and Nervous System.—The deaths from these diseases, numbering 148, include 61 deaths from *convulsions*, 60 of the latter being those of children under 5 years of age.

Diseases of the Heart and Blood Vessels.—There were 292 deaths registered during the quarter as from diseases under this heading, affording an annual rate of 2·96 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—The number of deaths from diseases of the respiratory system was 142, equivalent to 1·44 per 1,000 of the estimated population. The 142 deaths include 118 deaths from bronchitis.

Accidental Violence.—There were 55 accidental deaths; of these 7 were caused by vehicles and horses, 12 by burns or scalds, 10 of the latter being those of children under 5 years of age; 12 were caused by drowning, and 6 deaths of infants were caused by suffocation in bed.

Homicide.—One death was attributed to homicide.

Suicide.—There were 2 cases of suicide.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the **Quarter** (13 weeks) **ended Saturday, 26th September, 1908.**

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
Small-pox, . . .					
Measles, . . .	104	332	352	39	45
Scarlet Fever, . . .	14	87	69	6	26*
Typhus, . . .		1		1	
Diphtheria, . . .	32	73	83	5	17
Enteric Fever, . . .	19	139	68	9	81
Pneumonia, . . .	15	82	70	16	11

* Exclusive of 20 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 58 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 58 cases, 36 (or 62·1 per cent.) were deaths of children under 5 years of age: these 36 deaths form 4·7 per cent. of the total number of deaths of children of that age. Of the deaths of 120 infants under one month old registered, there were 18 (or 15·0 per cent.) regarding which the cause was uncertified.

From Table II., on pages 646–7, it will be seen that, excluding 99 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 1,953, equal to an annual rate of 19·8 per 1,000 of the estimated population, and that 322 of these deaths, representing an annual rate of 3·3 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 21·5 per 1,000, and for the urban districts 14·2 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 3·7, and in the urban districts 1·9, the rates for the several districts varying from 0·5 in Finglas and Glasnevin (part of) to 6·3 in New Kilmainham, the 41 deaths from all causes in that district including one from measles and 13 from diarrhœal diseases.

Occupations.—Table III., on pages 648–648*a* shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the “Professional and Independent Class” were equal to an annual rate of 11·0 per 1,000 of the persons in that class according to the Census of 1901; in the “Middle Class” the death-rate was 14·5 per 1,000; among the “Artisan Class and Petty Shopkeepers” it was 16·0; and in the “General Service Class” and the “Inmates of Workhouses,” combined, it was 31·1.

Ages.—Of the 2,052 persons whose deaths were registered in the Dublin Registration Area during the quarter, 769 were under 5 years of age, including 520 infants under one year of age, the latter representing a rate of 181·5 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 80·6 in every 1,000 children at that age (according to the Census of 1901); 150 were between the ages of 5 and 20, representing an annual rate of 5·6 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 25·4 per 1,000 of the population at that age (according to the Census of 1901); 293, or 8·6 per 1,000 persons, were between 20 and 40; 393, or 22·9 per 1,000, between 40 and 60; 380, or 62·6 per 1,000, between 60 and 80; 67, or 140·8 per 1,000, were aged 80 and upwards, including 11 persons aged 90 and upwards.

Public Institutions.—Of the 2,052 deaths recorded during the quarter, 835, or 40·7 per cent., occurred in public institutions, viz., 477 in the various hospitals, prisons, and lunatic asylums; 154 in the North Dublin Union Workhouse; 199 in the South Dublin Union Workhouse; and 5 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for thirteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 56·8°. At Greenwich, for the quarter, it was 59·3°; at Glasgow, 57·5°; and at Edinburgh, 55·3°.

The rainfall at Dublin during the thirteen weeks measured 8·165 inches; at Greenwich, 8·15 inches; at Glasgow, 8·39 inches; and Edinburgh, 7·51 inches.

* See note (*), page 648*b*.

TABLE II—Showing for the **Quarter (13 weeks) ended 26th September, 1908**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified *were admitted*.

REGISTRARS' DISTRICTS, &c.				QUARTER (13 WEEKS)											
				POPULATION. ESTIMATED TO MIDDLE OF 1908. ^a	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS.	DEATHS.							
					FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 11-19.		Infants under 1 year of Age.				CAUSED BY			
								1 and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	Persons aged 60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
North City.															
NORTH CITY, No. 1, E., . . .	29,289	19'1	3'3	140	40	18	10	23	23	26	.	3	.		
" 1, W. . . .	39,146	24'2	4'5	237	69	28	15	36	49	40	.	.	.		
" 2, . . .	30,107	22'7	3'3	171	45	27	10	28	31	30	.	2	.		
" 3, . . .	32,865	24'0	5'6	197	59	31	11	23	32	41	.	17	.		
CLONTARF AND HOWTH, No. 1, part of,	5,269	17'5	0'8	23	4	1	4	3	5	6	.	.	.		
COOLOCK AND DRUMCONDRA, part of,	11,382	11'6	2'5	33	9	3	3	5	4	9	.	1	.		
FINGLAS AND GLASNEVIN, part of,	7,534	8'5	0'5	16	5	1	2	2	2	4	.	.	.		
South City.															
SOUTH CITY, No. 1, . . .	40,617	24'4	4'1	248	66	30	22	34	46	50	.	17	1		
" 2, . . .	21,304	19'7	2'1	105	21	15	6	15	28	20	.	2	.		
" 3, . . .	42,332	21'3	3'4	225	59	37	9	30	47	43	.	5	1		
" 4, . . .	35,138	22'2	3'2	195	49	22	18	30	37	39	.	2	1		
NEW KILMAINHAM, . . .	8,891	18'4	6'3	41	14	7	5	2	3	10	.	1	.		
Urban Districts.															
RATHMINES AND RATHGAR, . .	36,087	14'3	2'1	129	30	11	7	19	18	44	.	2	.		
PENBERKE,	28,183	13'9	1'3	98	24	6	10	13	19	26	.	2	.		
BLACKROCK,	8,759	12'8	1'8	28	7	1	1	1	7	11	.	.	.		
KINGSTOWN,	17,622	15'2	2'5	67	17	5	7	8	7	23	.	.	1		
Total City,	North, . . .	155,592	21'0	3'8	817	231	109	55	120	146	156	.	23	.	
	South, . . .	148,282	22'0	3'5	814	209	111	60	111	161	162	.	27	3	
	North & South,	303,874	21'5	3'7	1,631	440	220	115	231	307	318	.	50	3	
Total Urban Districts, . .	90,651	14'2	1'2	322	78	23	25	41	51	104	.	4	1		
Total Registration Area,	394,525	19'8	3'3	1,953	518	243	140	272	358	422	.	54	4		
Deaths in Institutions or Persons admitted from without the Registration Area (not included in above),				99	2	6	10	21	35	25	.	1	1		

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; the Deaths in Public Institutions being assigned to the Districts from which the deceased

ENDED 26TH SEPTEMBER, 1908.

DEATHS.

CAUSED BY

Number of Uncertified Deaths.

REGISTRARS' DISTRICTS, &c.

Typhus.	Whooping-cough.	Diphtheria.	Pyæmia † (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Number of Uncertified Deaths.
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
.	1	1	.	.	19	10	16	9	4	10	4	2
1	2	.	.	3	38	13	34	12	7	17	13	7
.	3	1	.	1	18	10	24	11	3	9	4	1
.	1	.	.	1	27	10	18	13	8	20	2	2
.	.	.	.	.	1	1	5	3	3	.	.	.
.	.	1	.	1	4	1	5	1	1	.	1	1
.	.	.	.	.	1	1	2	1	2	.	1	1
.	1	1	.	2	20	6	38	14	10	21	5	3
.	.	.	.	.	9	6	16	8	6	9	2	4
.	1	1	.	2	26	13	23	22	11	22	5	3
.	4	2	.	1	18	10	27	7	11	17	8	11
.	.	.	.	.	13	1	4	1	1	3	1	2
.	.	1	.	.	16	6	14	5	12	4	4	8
.	.	1	.	.	6	2	12	7	5	3	2	2
.	.	.	.	.	4	.	.	.	3	2	1	4
.	.	1	.	.	9	3	7	3	2	3	3	7
1	7	3	.	6	108	46	104	50	28	56	25	14
.	6	4	.	5	86	38	108	52	39	72	21	23
1	13	7	.	11	194	84	212	102	67	128	46	37
.	.	2	1	.	31	11	33	15	22	12	10	21
1	13	9	1	11	229	95	245	117	89	140	56	58
.	1	.	.	1	1	2	12	4	17	2	2	.

North City.

NORTH CITY, No. 1, E.
 „ 1, W.
 „ 2.
 „ 3.
 CLONTARF AND HOWTH, No. 1, part of.
 COOLOCK AND DRUMCONDRA, part of.
 FINGLAS AND GLASNEVIN, part of.

South City.

SOUTH CITY, No. 1.
 „ 2.
 „ 3.
 „ 4.
 NEW KILMAINHAM.

Urban Districts.

RATHMINES AND RATHGAR.
 PEMBROKE.
 BLACKROCK.
 KINGSTOWN.

North. }
 South. } Total
 North & South. } City.
 Total Urban Districts.
 Total Registration Area.

* See note (*) on page 648B.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (13 weeks) ending Saturday, 26th September, 1908; the Annual Death Rate the Number from some of the Principal Causes of Death; also the number of Uncertified Deaths.

CLASS.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	REGISTRATION OF DEATHS, QUARTER							
			Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.					
					Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	ALL PERSONS,	375,350	21·9	2,052	769	150	293	393	380	67
	CLASSES.									
	Deaths in Families of the—									
I.	PROFESSIONAL AND INDEPENDENT CLASS,	17,436	11·0	48	3	.	2	11	21	11
II.	MIDDLE CLASS,	87,188	14·5	315	74	20	51	65	79	26
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	110,423	16·0	442	161	40	73	96	67	5
IV.	GENERAL SERVICE CLASS,	154,279	31·1	889	472	75	103	131	96	12
V.	INMATES OF WORKHOUSES,	6,024			358	59	15	64	90	117
I.	PROFESSIONAL AND INDEPENDENT CLASS.									
	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments,	7,799	17·4	34	3	.	1	9	13	8
	2. Merchants and Manufacturers, Higher Class,	1,277	3·1	1	.	.	.	.	1	.
	3. Persons of Rank and Property, not otherwise described,	8,360	6·2	13	.	.	1	2	7	3
II.	MIDDLE CLASS.									
	4. General Body of Officials—Civil Service, Bank- ing, &c.	7,712	9·9	19	4	1	2	3	6	3
	5. Traders (except Petty Shopkeepers), Business Managers, &c.,	22,016	15·1	83	21	3	9	20	23	7
	6. Clerks and Commercial Assistants,	30,432	13·0	99	42	8	20	16	10	3
	7. Miscellaneous—including all Householders in Second Class Localities, not included in above,	27,028	16·9	114	7	8	20	26	40	13
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.									
	8. Working Engineers, Engravers, Printers, Watch- makers and Jewellers,	9,874	17·8	44	25	5	4	6	4	.
	9. Building and Furnishing Trades,	29,801	16·1	120	58	6	13	27	15	1
	10. Clothing Trades,	23,260	10·5	61	14	5	13	17	10	2
	11. Food Supply Trades,	9,242	10·8	25	8	2	3	5	7	.
	12. Other Trades and Callings ranking with Trades,	30,352	22·3	159	43	22	35	39	28	2
	13. Petty Shopkeepers,	7,894	11·7	23	13	.	5	2	3	.
IV.	GENERAL SERVICE CLASS.									
	14. Army, Police, Postal Delivery, and Prison Ser- vices, &c.,	13,425	17·6	59	28	2	3	8	17	1
	15. Domestic Servants,	36,603	8·4	77	32	3	15	14	10	3
	16. Coach and Car Drivers, Vanmen, &c.,	14,390	22·0	79	34	4	12	20	9	.
	17. Hawkers, Porters, Labourers, &c.,	89,861	30·0	674	373	66	73	89	60	8
V.	INMATES OF WORKHOUSES.									
	18. Workhouse Inmates,	6,024	.	358	59	15	64	90	117	13

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(13 WEEKS) ENDING SATURDAY, 26TH SEPTEMBER 1908.

CAUSES OF DEATH.

Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	<i>Pyæmia</i> * (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	TUBERCULOUS DISEASE.		Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Other Causes.	Number of Uncertified Deaths.	CLASS AND ORDER.
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
.	55	5	1	14	9	1	12	230	337	57	257	121	106	61	142	68	883	58	
.	.	.	.	.	.	.	.	3	3	2	.	1	4	.	5	3	30	1	I.
.	3	1	.	.	2	.	4	28	38	13	31	7	33	9	8	12	164	10	II.
.	5	.	.	7	2	.	2	52	68	29	65	28	18	13	23	9	189	16	III.
.	45	3	1	6	5	1	6	142	209	43	94	58	35	37	50	33	330	31	IV.
.	2	1	.	1	.	.	.	5	9	10	67	27	16	2	56	1	170	.	V.
.	.	.	.	.	.	.	.	3	3	2	.	.	2	.	3	3	21	1	I.
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2
.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	2	.	8	.	3
.	.	1	.	.	.	.	.	1	2	2	2	.	3	.	.	.	10	.	II.
.	2	.	.	.	.	.	.	5	7	4	4	1	9	2	1	7	48	2	5
.	.	.	.	.	2	.	3	18	23	1	12	5	6	7	5	2	38	4	6
.	1	.	.	.	.	.	1	4	6	6	13	1	15	.	2	3	68	4	7
.	2	.	.	1	2	.	.	13	18	1	4	3	1	1	.	.	16	2	III.
.	1	.	.	3	.	.	.	17	21	8	12	9	5	7	6	4	48	7	9
.	.	.	.	.	.	.	1	3	4	4	12	4	2	1	6	1	27	1	10
.	.	.	.	.	.	.	.	3	3	3	4	1	1	2	2	.	9	1	11
.	2	.	.	3	.	.	1	12	18	12	30	9	6	2	7	4	81	5	12
.	.	.	.	.	.	.	.	4	4	1	3	2	3	.	2	.	8	.	13
.	2	.	.	.	1	.	.	13	16	3	1	4	4	2	4	.	25	1	IV.
.	3	1	.	.	.	.	1	14	19	2	14	3	5	1	1	1	31	3	15
.	1	.	.	2	.	.	.	10	13	4	15	1	6	3	4	2	31	3	16
.	39	2	1	4	4	1	5	105	161	34	64	50	20	31	41	30	243	24	17
.	2	1	.	1	.	.	.	5	9	10	67	27	16	2	56	1	170	.	V.

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 17·1 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest :—Queenstown, 11·1 ; Drogheda, 11·9 ; Clonmel, 13·0 ; Portadown, 13·1 ; Lisburn, 13·3 ; Dundalk, 13·5 ; Armagh, 14·2 ; Ballymena, 14·3 ; Londonderry, 14·6 ; Galway, 14·9 ; Belfast, 15·0 ; Kilkenny, 15·1 ; Waterford, 15·1 ; Lurgan, 15·3 ; Limerick, 16·5 ; Sligo, 16·6 ; Newtownards, 17·6 ; Tralee, 17·8 ; Newry, 19·3 ; Dublin Registration Area, 19·8 ; Cork, 20·4 ; and Wexford, 20·8.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 2·4 per 1,000 of the population, the rates varying from 0·0 in two of the districts to 4·4 in Sligo ; the 45 deaths from all causes registered in that district including 6 from measles, 5 from whooping-cough, and one from diarrhoea. The 1,423 deaths from all causes for Belfast include 2 from measles, 11 from whooping-cough, 8 from diphtheria, 22 from enteric fever, and 151 from diarrhoeal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter :—

Small-pox.—There was no record of mortality due to small-pox in any of the 22 town districts.

Measles.—There were 7 deaths from measles in Cork, 6 in Sligo, 4 in Galway, 2 in Belfast, and one in Newtownards urban district.

Scarlet Fever.—Three deaths from this disease were returned for Cork, and one death each for Drogheda and Lisburn.

Typhus.—There were no deaths from typhus recorded.

Whooping-cough.—Of 34 deaths from whooping-cough, 11 occurred in Belfast, 7 in Cork, 5 each in Limerick and Sligo, and 2 in Londonderry urban district.

Diphtheria.—There were 8 deaths from this disease in Belfast, 2 each in Cork, Limerick, and Drogheda, and one in Galway urban district.

Enteric Fever.—Twenty-two deaths were registered in Belfast, 5 in Cork, 2 each in Londonderry and Clonmel, and 1 each in the urban districts of Limerick, Lurgan, and Newtownards.

Diarrhoeal Diseases.—The 254 deaths from diarrhoeal diseases include 151 in Belfast, 54 in Cork, 14 in Londonderry, 6 each in Limerick, and Newtownards, 5 in Waterford, and 4 each in the urban districts of Wexford and Tralee.

Cerebro-spinal Fever.—During the quarter there were 6 deaths from this disease in Belfast, as against 27, 37, and 17 deaths in the three preceding quarters. According to returns furnished by Dr. Baillie, the Medical Superintendent Officer of Health for the city of Belfast, the number of notifications of this disease during the period under notice was 7.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·2 per 1,000 of the population ; for the Dublin Registration Area it was 2·5 per 1,000, for Belfast County Borough 1·9 per 1,000, and for the Urban Districts, collectively (exclusive of Belfast and Dublin Registration Area), it was 2·1 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, pyrexia (origin uncertain), enteric fever, and diarrhoeal diseases.

REGISTRATION—QUARTER (13 WEEKS) ENDING SATURDAY, 26TH SEPTEMBER, 1908.

*The population given for the Dublin Registration Area and its component parts, and the cities of Belfast, and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.
† Formerly described as "Simple Continued Fever."
‡ Including 5 deaths from Cerebro-spinal Fever. See text on page 613.
§ Including 6 deaths from Cerebro-spinal Fever. See text on page 618b.

*The population given for the Dublin Registration Area and its component parts, and the cities of Belfast, and Londonderry, is that estimated to the middle of the year 1908; that for each of the other districts is the Population according to the Census of 1901.
† Formerly described as "Simple Continued Fever."
‡ Including 5 deaths from Cerebro-spinal Fever. See text on page 613.
§ Including 6 deaths from Cerebro-spinal Fever. See text on page 618b.

TABLE V.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK registered during the Quarter (13 weeks) ended 26th September, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901 represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths at certain AGE-PERIODS: the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

CITIES AND REGISTRARS' DISTRICTS		Population in 1901.		No. of BIRTHS.		Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from All Causes.		Disgraces and Cols. 12-20.		Total No. of Deaths.		AGES AT DEATH.												DEATHS FROM												Number of Deaths in Public Institutions.		Inquest Cases.		No. of Deaths in Public Institutions.		Violence.		Diseases of the Respiratory System (exclusive of Pneumonia).		Cancer, Malignant Disease.		Other Forms.		Phthisis.		Tuberculosis.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 3RD OCTOBER, 1908. [No. 40.

*General Register Office, Charlemont House,
 Dublin, 5th October, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·4 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959†. The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Aver- age Rate for 4 weeks	TOWNS, &c.	Week ending				Aver- age Rate for 4 weeks.
	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.			Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	
22 Town Dists.	18·5	16·5	16·4	16·4	16·9	Limerick, . .	16·4	12·3	30·1	26·0	21·2
						Lisburn, . .	4·5	13·6	18·2	18·2	13·6
Armagh, . .	20·6	20·6	20·6	6·9	17·2	Londonderry, .	14·6	7·3	14·6	13·4	12·5
Ballymena, .	19·2	14·4	23·9	9·6	16·8	Lurgan, . .	13·3	8·9	8·9	4·4	8·9
Belfast, . .	17·4	16·2	12·3	15·1	15·3	Newry, . .	46·2	.	8·4	16·8	17·8
Clonmel, . .	15·4	10·3	5·1	15·4	11·6	Newtownards, .	28·6	5·7	17·2	34·3	21·4
Cork, . .	20·5	22·6	17·8	24·7	21·4	Portadown, .	15·5	5·2	5·2	.	6·5
Drogheda, . .	8·2	16·3	16·3	12·3	13·3	Queenstown .	13·2	.	13·2	.	6·6
Dublin Reg. Area,	20·6	19·3	20·8	18·0	19·7	Sligo, . .	4·8	14·4	14·4	.	8·4
Dundalk, . .	16·0	16·0	4·0	12·0	12·0	Tralee, . .	15·9	15·9	10·6	26·4	17·2
Galway, . .	15·5	11·7	7·8	31·1	16·5	Waterford, .	15·6	13·6	21·4	3·9	13·6
Kilkenny, . .	9·8	4·9	.	4·9	4·9	Wexford, . .	28·0	28·0	18·7	9·3	21·0

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in fifteen of the districts to 5·7 in Newtownards, the 6 deaths from all causes registered in that district including one from enteric fever. Among the 110 deaths from all causes registered in Belfast are one from enteric fever and 7 from diarrhoeal diseases. One death from measles and one death from diarrhoea are included in the 36 deaths from all causes registered in Cork. Among the 19 deaths from all causes registered in Limerick is one from scarlet fever and one of the 4 deaths from all causes registered in Lisburn is from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 252—133 boys and 119 girls; and the deaths to 146—72 males and 74 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 19·3 in every 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 18·0 per 1,000. During the forty weeks ending with Saturday last, the death-rate averaged 22·9, and was 1·9 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
 † See note (a), Table II.
 ‡ See columns 10-18 of Table II.

Included in the 146 deaths registered are 4 from measles, one from scarlet fever, one from diphtheria, 4 from enteric fever, and 8 from diarrhoeal diseases, all of the latter being deaths of children under 5 years of age. Deaths from measles in the three preceding weeks numbered 6, 3, and 5; deaths from scarlet fever were 0, 0, and 0; deaths from diphtheria were 0, 0, and 0; deaths from enteric fever were one, one, and one; and deaths from diarrhoeal diseases were 20, 16, and 12, respectively. Cerebro-spinal fever caused one death.

There were 2 deaths each from lobar pneumonia and broncho-pneumonia, and 4 deaths from *pneumonia* (not defined).

Twenty-six deaths were caused by tuberculous disease (all forms), including 13 from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, 2 from tuberculous peritonitis, and 7 from other forms of tuberculous disease. In the three preceding weeks deaths from all forms of tuberculous disease numbered 30, 30, and 34, respectively.

Three deaths were attributed to carcinoma, 2 to sarcoma, and 7 to cancer, malignant disease (undefined).

The deaths of 2 infants prematurely born were registered.

There were 10 deaths from diseases of the brain and nervous system, including 3 from *convulsions*, one of the latter being that of an infant under one month old, and 2 being those of children between one and 5 years of age.

Diseases of the heart and blood vessels caused 34 deaths and bronchitis caused 7 deaths.

There were 3 accidental deaths, one of these being that of a child aged 4 years, whose death was caused by burns.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one child under 5 years of age and the death of a person aged 71 years.

Forty-five of the persons whose deaths were registered during the week were under 5 years of age (26 being infants under one year, of whom 7 were under one month old), and 40 were aged 60 years and upwards, including 26 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a male) was stated to have been aged 90 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 13 took place in the North Dublin Union Workhouse, 12 in the South Dublin Union Workhouse, and 3 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 18.0 per 1,000; the rate in the City was 18.4 (North City Districts, 17.4; South, 19.3), and in the Suburbs, 16.7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2.2 per 1,000 inhabitants, the rate for the City being 2.6 (2.3 in the North City Districts, and 2.8 in the South), and for the Suburbs, 1.2.

No. 1 North City District, East (Clarence-street, North).—The deaths (9) are equal to an annual rate of 16.0 per 1,000, and include one death from diarrhoea, one from *pneumonia* (not defined), one from *phthisis*, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (11) are equal to an annual rate of 14.7 per 1,000. Among them are one death from diarrhoea, one from cerebro-spinal fever, one from tuberculous disease, and 2 deaths from diseases of the respiratory system.

No. 2 North City District (Lisburn-street).—The deaths (10) are equivalent to an annual rate of 17.3 per 1,000. There were 2 deaths from epidemic diarrhoea, one from *phthisis*, and one from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27.0 per 1,000. Two deaths were ascribed to measles, one to scarlet fever, and 7 to tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 0.0; and Finglas and Glasnevin, part of, 27.7. The only death recorded for Clontarf and Howth, No. 1, part of, was one from *phthisis*; and of the 4 deaths from all causes for Finglas and Glasnevin, part of, one was from tuberculous disease.

No. 1 South City District (South Earl-street).—The deaths (21) represent an annual rate of 27.0 per 1,000, and include one death from measles, one from enteric fever, 2 from epidemic diarrhoea, one from broncho-pneumonia, 2 from *pneumonia* (not defined), 3 from tuberculous disease, and one from bronchitis.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17.1 per 1,000. One death from enteric fever, one from broncho-pneumonia, and 2 deaths from tuberculous disease were recorded.

No. 3 South City District (Peter-street).—The deaths (11) are equal to an annual rate of 13.5 per 1,000. *Pneumonia* (not defined), tuberculous peritonitis and bronchitis each caused one death, and there was one accidental death.

No. 4 South City District (Grand Canal-street).—The deaths (13) are equivalent to an annual rate of 19.3 per 1,000. Among them are one from measles, one from enteric fever, one from lobar-pneumonia, and 4 deaths from tuberculous disease.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000, and include one death from diarrhoea.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 20.2; Pembroke, 11.1; Blackrock, 23.8; and Kingstown, 14.8. The deaths from the principal epidemic diseases tabulated for these districts consist of one death from enteric fever for Rathmines and Rathgar, and one from epidemic diarrhoea for Blackrock. Among the 14 deaths from all causes for Rathmines and Rathgar are one death from *phthisis* and 3 deaths from bronchitis; of the 4 deaths from all causes for Blackrock one was from tuberculous disease; and the deaths from all causes for Kingstown include one from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast, during the week ended 3rd October, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Sept. 12.	.	—	—	8	.	.	9	.	3	14	15	.	—	—	2	—	—	51
	Sept. 19.	.	—	—	5	.	.	6	.	1	11	9	.	—	—	—	—	—	32
	Sept. 26.	.	—	—	6	.	.	13	.	4	16	12	.	—	—	1	—	—	52
	Oct. 3.	.	—	—	7	.	.	10	.	5	53	11	.	—	—	—	—	—	86
Rathmines and Rathgar Urban District.	Sept. 12.	.	—	—	—	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Sept. 19.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
Pembroke Urban District.	Sept. 12.	.	1	.	1	.	.	.	.	.	2	.	.	—	—	.	—	—	4
	Sept. 19.	.	.	.	.	.	.	.	.	.	4	.	.	—	3	.	—	—	7
	Sept. 26.	.	.	.	.	.	.	.	.	.	.	.	.	—	4	.	—	—	.
	Oct. 3.	.	.	.	.	.	.	.	.	1	.	.	.	—	.	.	—	—	5
Blackrock Urban District.	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Sept. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 26.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 3.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Sept. 12.	.	—	—	4	.	.	8	1	5	7	8	1	—	—	1	—	—	35
	Sept. 19.	.	—	—	4	.	.	4	.	7	8	2	.	—	—	.	—	—	25
	Sept. 26.	.	—	—	6	.	.	8	2	4	5	6	.	—	—	—	—	—	31
	Oct. 3.	.	—	—	11	.	.	4	.	1	2	6	.	—	—	1	—	—	25

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 3rd October, 1908.

From this it appears that:—

Twelve cases of measles were admitted into hospital during the week, 14 were discharged, there was one death, and 42 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 65, 59, and 45.

Nine cases of scarlet fever were admitted to hospital, 3 were discharged, there was one death, and 31* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Ten cases of diphtheria were admitted to hospital, 7 were discharged, and 20 patients remained under treatment at the close of the week.

Thirty-one cases of enteric fever were admitted to hospital during the week, 12 were discharged, and 100 cases remained under treatment in hospital at the close of the week. At the close of each of the three preceding weeks, the cases of enteric fever under treatment numbered 89, 91, and 81.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 8 were discharged, and 7 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12·2) was equal to an average annual death-rate of 13·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13·4 per 1,000, the rate for Glasgow being 14·0 and for Edinburgh 15·2.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 3rd October. From this Report it appears that of a total of 76 cases notified, 49 were scarlet fever, 17 phthisis, 6 diphtheria, and 4 erysipelas. Among the 321 cases of infectious diseases in hospital at the close of the week were 220 cases of scarlet fever, 34 of phthisis, 24 of diphtheria, 16 of erysipelas, 12 of enteric fever, 6 of whooping-cough, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 3rd October, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 DUBLIN DISTRICTS (exclusive of Deaths in Public Institutions from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES and the Number of Unidentified Deaths: also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of 10 deaths of persons (including one under 1 year old and 2 at 40 years upwards), admitted to hospitals from localities outside the Area, & it having been found impracticable to obtain Microscopical Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases. *d* The readings at Keshmudgee have been adopted for Newkynards, those at Armagh for Lisburn, Lurgan, Newry, and Votardone, those at Marlette for Sligo, and those at Roche's Point for Cork and the surrounding areas. *e* Observations at Ordnance Survey Office, Phoenix Park. *f* Observations by Sir John Moore at Lismore. *g* Observations at Fitzwilliam Square. *h* Observations at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 3rd of October, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superin- tendent Reg.'s District.										
NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLIDGE AND DRUM- CONDRA, NO. 1 (part of).	FINGLAS AND GLAS- NEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMANNHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	2	.	.	.	.	1	.	1	.	.	.	.	.	4	.
Measles, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	1	2	.	.	.	1	1	.	1	1	1	.	.	.	4	.	.	
Diarrhoeal Diseases,	1	1	2	.	.	.	2	2	1	1	1	1	.	1	.	8	.	.	
Pneumonia,	1	.	1	5	1	.	8	1	1	1	1	.	.	.	.	7	1	1
Tuberculous Phthisis,	1	1	1	2	.	.	2	.	1	1	1	1	.	.	.	12	.	.	
Other Forms, . . . . .	.	1	2	.	.	1	1	2	1	3	.	.	.	1	1	10	3	.
Cancer, Malignant Disease,	2	3	1	1	.	.	.	.	3	.	.	.	1	.	.	10	2	.
Other General Diseases, . . . . .	.	2	.	2	.	.	3	.	.	2	.	.	.	.	1	.	.	.
Total,	5	6	4	13	1	1	13	4	5	9	1	2	1	2	2	69	7	.	
B. LOCAL DISEASES :																			
Diseases of	Nervous System	1	1	3	2	.	.	.	.	.	.	.	1	2	.	.	10	.
	Organs of Special Sense,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Heart and Blood Vessels,	2	1	1	.	.	1	3	3	2	7	2	1	3	8	32	2	.	
	Respiratory System,	.	2	1	.	.	1	1	1	.	3	.	.	.	.	6	.	.
	Digestive System,	.	.	2	.	.	2	1	1	.	.	.	.	.	.	.	.	.
	Lymphatic System &c.,	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
Urinary System,	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	
Generative System	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	
Accidents of Childbirth,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System,	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
Integumentary System,	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Total,	3	4	6	4	.	3	7	2	5	4	2	13	5	1	3	61	2	.	
C. OTHER SPECIFIED DISEASES																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																			
.	.	1	.	.	.	.	1	1	.	.	.	.	.	1	.	.	4	.
E. VIOLENT DEATHS,																			
.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	1
Deaths from all Causes,																			
.	9	11	10	17	1	.	4	21	7	11	13	3	14	6	4	5	136	10	
Annual Rate of Mortality from all causes in every 1,000 of the population																			
16.0 14.7 17.3 27.0 9.9 . 27.7 27.0 17.1 13.5 19.3 17.6 20.2 11.1 23.3 14.8 18.0 .																			
17.4 19.3 16.7																			
18.4																			
Ages at Death.	Under 1 year,	1	3	3	2	.	.	1	6	2	1	3	1	.	.	1	1	25	1
	1 and under 5 years,	2	1	1	6	.	.	1	2	2	1	.	.	1	1	.	13	1	
	5 " 20 " . . . . .	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	4	1
	20 " 40 "	3	1	1	3	1	.	.	5	.	.	5	.	2	1	1	24	2	
	40 " 60 "	2	4	3	2	.	.	1	3	2	5	.	3	1	1	1	27	3	
	60 and upwards,	1	.	2	4	.	.	1	5	1	4	3	2	9	3	1	33	2	
Number of Uncertified Deaths,																			
.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	3	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,																			
.	1	3	1	7	1	.	.	3	1	.	7	.	2	.	.	1	27	3	
Workhouse Hospitals	2	2	4	4	.	.	1	5	1	1	2	.	1	.	1	2	26	2	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 40th Week of the 10 years 1898-1907.	In the Week ending Saturday, 3rd October, 1908.									
	Deaths of Persons of the Ages of																				
	ALL AGES.																				
	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and under 90.	90 and under 100.											
Mean Temperature.	56.4	46.1	50.4	52.1	51.1	52.4	48.3	48.3	53.3	52.4	51.1	60.6									
ALL CAUSES.	155	196	182	149	169	150	130	158	198	161	164.8	146	7	19	19	5	26	30	34		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	32	1	.	8	.	.	.	.	.	4.1	4	.	1	3	.	.	.	.	.
Scarlet Fever, ...	.	.	.	.	.	1	1	.	.	.	2	1	.	1	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	1	.	.	1	1	.	1	1	1	6	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	3	2	5	2	1	2	3	.	1	3	2.2	.	.	.	.	.	.	.	.	.
Diphtheria, ...	.	.	.	2	5	1	.	.	.	3	1.1	1	.	.	.	.	1	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	1	.	.	.
Pyæætiæ† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	4	3	8	6	2	1	2	.	.	2.8	4	.	.	.	.	.	3	1	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	15	17	28	9	7	3	2	.	14	3	14.6	5	.	4	1	.	.	.	.	.
Diarrhœa, Dysentery, ...	.	.	.	.	12	1	8	1	17	9	1	3	.	1	2	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	1	1	1	2	1	2	8	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyææmia, Puerperal Fever, ...	.	.	.	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	6	13	5	12	1	5	3	4	4	2	8.3	2	.	1	.	.	.	1	.	.	
Erysipelas, ...	.	.	1	1	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), Pyææmia (not Puerperal), ...	1	.	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	2	1	.	3	1	.	1	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	14	20	14	21	2	2	4	4	5	13	21.8	4	.	.	.	.	3	.	.	.
Tuberculous Meningitis, ...	10	6	3	1	4	.	2	6	3	5	4.0	4	.	.	1	.	2	1	.	.	
Tuberculous Peritonitis, Tabes Mesenterica, ...	7	8	7	11	.	1	2	.	.	.	4.3	2	.	.	2	.	.	.	.	.
Tuberculous Dis. (other), Scrofula, ...	7	2	2	3	3	9	4	10	3	6	5.0	7	.	2	3	1	1	.	.	.	
Alcoholism, ...	1	.	1	.	.	1	1	.	.	.	4	1	.	.	.	.	.	1	.	.
Rheumatic Fever,...	.	.	.	.	1	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	4	2	7	5	8	.	3	.	.	.	.	.	3	.	.
Sarcoma, ...	9	3	7	6	2	5	1	4	8	3	7.7	2	.	1	.	.	.	1	.	.	
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.
Diabetes Mellitus, ...	.	.	.	.	1	.	.	.	1	2	4	1	.	.	.	.	.	.	1	.
Premature Birth, ...	3	.	7	1	5	1	2	7	3	2	3.1	2	1	1	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly describe

FORTIETH WEEK ending Saturday, 3rd October, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 40th Week of the 10 years 1898-1907.	In the Week ending Saturday, 3rd October, 1903.									
												Deaths of Persons of the Ages of									
												ALL AGES.									
	Oct. 8, 1898.	Oct. 7, 1899.	Oct. 6, 1900.	Oct. 5, 1901.	Oct. 4, 1902.	Oct. 10, 1903.	Oct. 8, 1904.	Oct. 7, 1905.	Oct. 6, 1906.	Oct. 5, 1907.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Mean Temperature.	56.4	46.1	50.4	52.1	51.1	52.4	48.3	48.3	53.3	52.4	51.1	60.6									
Meningitis (not tuberc.) ...						2	2			2	31.1		1			1					
G. P. of Insane, Insanity ...										1											
Epilepsy ...										1				2							
Convulsions ...					13	5		5	5	4			3	1			1				
Locomotor Ataxy ...																					
Paraplegia Dis. of Cord ...					1	1	1	1	2	2			3					2			
Nervous System (other Dis.)					1	1	1		2	1											
Valv. Dis., Endocarditis ...	32	29	32	24		5	5	9	4	2											
Cerebr. Hæm. Cereb. Emb. ...						1	1	2	4	1			6				1	5			
Apoplexy, Hemiplegia ...						3	3	7	2	6			4				1	1			
Aneurysm ...							1						1				1	4			
Embolism, Thromb. (not cerebral)																					
Heart and Blood Vessels (other Dis.)					6	12	10	10	12	11			17			2	2	10	3		
Croup (not Spasm. nor Memb.)		1	3						1	1	6										
Bronchitis ...	8	16	11	9	11	8	11	10	21	6	11.1	7					1	4			
Emphysema, Asthma ...					1			1	1	1	1.8										
Pleurisy ...	1	1	4	1		1															
Respiratory Dis. (other) ...						1	2	2		1			1								
Tonsillitis, Quinsy ...	1			1						1	2										
Enteritis (not Epid.) ...					4		1	4		1	2.6		4								
Gastro Enteritis ...	1				2	5	1	3	3	1			1		3		1				
Peritonitis (not Puerp.) ...	1				1	2		1													
Cirrhosis of Liver ...					2	2	1	1		1	2.1										
Liver Dis. (other) ...		5	2		2	1		3	3												
Digestive Sys. (other Dis.) ...	2	7	6	9	5	5	4	3	6	6			1				1				
Acute Nephritis ...					1		1	4	2	1	4.2		2				1	1			
Bright's Dis., Albuminuria ...	4	3	3	2	1	5	2	3	3	4											
Urinary Sys. (Other Dis.)					1			1		1											
Generative Organs Dis. ...			1		1			1			3		1				1				
Childbirth (Accid. of) ...	2	1	1	1	1					5	1.1										
Old Age ...	7	12	11	9	5	4	2	4	5	6	6.5		1					1			
Other Diseases ...	15	9	17	12	11	11	8	5	18	5	11.1		11	5	3	1	1	1			
ACCIDENT.																					
By Railways ...																					
By Vehicles and Horses ...		1			2			1	1		5										
In Ships, Boats, Docks (exclusive of Drowning) ...													1			1					
In Building Operations ...				1							1										
In Conflagrations ...																					
By Burns, Scalds, Explosions								1			1		1		1						
By Drowning ...	2		1		1		1			2	7										
By Suffocation in Bed ...					1	1					2										
By Poison or Poisonous Vapours		1									1										
Other Deaths by Accident	1	1	6	2			1		3	1	1.5		1				1				
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...																					
Suicide ...		1									1										
Execution ...																					

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																											
REGISTRATION AREA.		Apr. 11.	Apr. 18.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.			
No. of weeks in Annual Series.		15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40		
BIRTHS registered.		239	187	187	284	285	211	231	227	208	190	247	233	272	224	213	168	307	188	196	218	190	290	200	158	232	232		
Average Births in corresponding week of previous 10 years.*		205	218	205	255	229	201	196	235	221	200	218	240	194	193	197	212	213	204	212	211	212	218	210	203	248	183		
DEATHS registered.		178	183	168	175	139	165	176	126	134	136	186	140	156	144	142	138	149	167	187	179	160	160	159	161	146			
Annual Death-rate per 1,000.		23.5	24.3	22.2	23.1	26.8	20.5	23.3	16.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	23.1	24.7	23.7	22.3	22.3	20.2	21.7	19.3		
Average Deaths in corresponding week of previous 10 years.*		200	195	191	184	176	175	169	157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168	165		
Under 5 years.		44	52	42	47	57	35	35	37	89	40	42	37	37	49	52	44	53	54	74	79	73	75	64	57	59	45		
5-20 "		11	16	12	23	15	13	11	7	6	16	8	10	14	11	12	14	13	16	18	17	18	14	9	12	6			
20-40 "		56	31	25	25	28	28	26	24	37	16	17	25	15	25	15	24	15	23	24	28	30	22	23	19	24	26		
40-60 "		49	30	46	33	42	32	43	22	35	31	32	26	31	32	27	27	25	28	30	39	34	32	32	34	34	34		
60 years and upwards.		8	8	8	8	5	7	7	10	8	6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	8	6		
Deaths from:—																													
Small-pox.		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Measles.		4	8	3	1	2	2	1	2	3	8	5	4	7	8	8	5	9	2	8	9	6	6	3	5	4	4		
Scarlet Fever.		1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Typhus.		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Whooping-cough.		1	3	2	3	1	2	1	2	3	2	2	2	2	3	1	2	1	1	1	1	1	1	1	1	1	1		
Diphtheria.		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Erysipelas (origin uncertain).		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Enteric Fever.		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Diarrhoeal Diseases.		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Influenza.		8	5	8	2	5	7	3	1	2	9	8	1	1	1	9	13	8	37	38	36	33	30	16	12	8	8		
Pneumonia.		19	16	9	23	15	14	11	15	9	8	9	8	12	10	4	6	8	6	4	6	6	6	7	13	10	13		
Tuberculous (Phthisis).		24	22	27	16	26	22	26	18	16	15	22	17	22	21	15	16	18	14	26	28	19	21	21	24	13	13		
Diseases (Other Forms).		10	16	12	14	11	8	12	14	11	14	4	13	5	11	10	6	10	12	14	8	5	9	9	10	12	10		
Cancer, Malignant Disease.		7	9	8	6	13	6	14	4	10	8	9	9	12	9	10	9	7	9	12	6	7	4	7	8	6	6		
Diseases of Heart and Blood Vessels.		20	20	20	24	27	36	32	32	34	25	37	32	30	33	33	30	22	15	21	23	23	23	30	17	24	24		
Diseases of Respiratory System.		32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32		
Violent Deaths.		3	4	7	8	8	9	8	10	6	4	1	5	8	5	3	5	4	4	6	8	5	4	6	8	8	8		
Number of Uncertified Deaths.		4	5	7	8	8	10	6	4	1	4	1	5	8	5	3	5	4	4	7	5	6	7	5	6	8	8		
Mean Temperature of the Air (Phoenix Park).		41.6	42.6	39.0	48.5	52.5	50.1	52.8	54.2	54.4	53.6	51.4	55.9	57.5	59.0	61.2	59.0	59.2	57.6	58.2	57.3	57.8	60.7	58.0	55.7	52.5	60.6		
Average Mean Temperature in corresponding week of previous 10 years.*		43.4	45.1	47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	54.7	53.8	52.8	51.1		
Baromet. in inches.		29.5	29.6	29.7	29.8	29.9	30.0	30.1	30.2	30.3	30.4	30.5	30.6	30.7	30.8	30.9	31.0	31.1	31.2	31.3	31.4	31.5	31.6	31.7	31.8	31.9	32.0		
Mean Humidity of the Air, complete Saturation, 1.0.		85	88	87	89	86	87	86	85	83	85	88	82	79	87	85	82	86	85	86	88	89	83	87	90	96	90		

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 3rd October, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-18	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms, Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	531 249 125 160 160 281 89 160	86 86 86 86 86 86 86 18	13 7 9 9 18 5 9	2	2	1	1	3	1	1	1	1	
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	293 360 306 306 266 173 178 147	93 147 53 40 67 27 17 13	22 27 23 28 20 18 13 11	.	.	.	.	.	.	.	7	1	1	1	1	2	2	2
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	139 225 160 173 360 191 346 173	52 62 35 69 10 17 69 35	8 18 15 10 11 15 20 10	.	.	.	.	1	.	.	3	1	2	2	1	1	1	1
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	270 301 238 301 238 238 238 270	111 79 111 79 32 32 95 48	17 19 15 19 15 16 15 17	.	1	.	.	.	.	.	.	.	2	1	1	1	1	1
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	193 257 395 334 295 281 295 270	26 64 77 77 77 89 64 51	15 20 31 26 28 18 23 21	.	.	.	.	.	.	.	2	1	3	2	1	1	1	1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 41,804.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	245 220 269 193 230 245 220 171	49 . . 49 24 24 . 24	10 9 11 5 9 10 9 7	.	1	.	.	.	.	.	1	.	1	1	1	1	1	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	172 283 160 283 284 172 122 185	49 36 45 49 25 37 12 .	14 23 13 28 19 18 14 11	.	1	.	.	.	.	.	4	1	2	1	1	1	1	1
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 85,188.	Aug. 15, " 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3,	208 252 841 193 178 192 812 193	59 30 74 15 45 30 115 80	14 17 23 13 12 13 21 13	.	.	.	1	.	.	.	3	1	2	2	1	1	1	2		

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Euteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Aug. 15.	15.9	2.9	11	.	1	.	.	.	1	.	.	4	2	1	.	1	.	.	.
	" 22.	21.7	5.8	15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.
	" 29.	10.1	2.9	7	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.
	Sept. 5.	14.4	2.9	10	.	.	.	.	.	.	.	.	2	1	.	.	.	3	1	1
	" 12.	15.6	5.8	11	.	.	.	.	.	.	.	.	4	.	1	.	.	.	.	3
	" 19.	20.2	1.4	14	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	1
" 26.	11.6	5.8	14	8	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1
Oct. 3.	20.2	1.4	14	14	.	.	.	.	.	.	.	1	.	.	1	.	.	3	.	2
Pembroke Urban District. Pop. in 1908 (Est.) 23,183.	Aug. 15.	25.9	1.9	14	.	.	.	.	.	.	.	.	1	.	1	1	1	3	.	.
	" 22.	9.3	1.9	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
	" 29.	18.5	3.7	10	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	Sept. 5.	13.0	1.9	7	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	" 12.	11.1	.	6	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.
	" 19.	18.5	.	10	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.
" 26.	11.1	1.9	6	6	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1
Oct. 3.	11.1	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Aug. 15.	14.8	5.9	5	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	1
	" 22.	11.8	3.0	4	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
	" 29.	11.8	5.9	4	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.
	Sept. 5.	28.7	8.9	8	.	.	.	.	.	.	.	.	3	.	1	1	.	.	.	.
	" 12.	17.8	5.0	6	.	.	.	.	.	.	.	.	1	.	1	.	.	1	1	2
	" 19.	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 26.	20.7	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1
Oct. 3.	14.8	.	5	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Belfast. Pop. in 1908 (Est.) 880,344.	Aug. 15.	14.1	2.7	103	.	.	.	.	2	.	.	.	8	15	1	9	8	5	4	2
	" 22.	16.6	3.3	114	.	.	.	.	.	1	.	.	4	17	.	20	6	6	9	1
	" 29.	17.0	4.4	124	.	.	.	.	.	2	.	.	2	28	2	9	6	6	16	5
	Sept. 5.	13.3	2.2	101	.	.	.	.	.	.	2	.	1	16	2	14	6	6	8	4
	" 12.	17.4	3.0	127	.	.	.	.	.	1	1	18	6	17	8	17	8	9	2	1
	" 19.	16.2	8.0	118	.	.	.	.	.	2	.	.	8	17	.	12	6	9	7	3
" 26.	12.3	1.8	90	90	.	.	.	.	.	.	2	.	4	9	6	7	3	8	12	2
Oct. 3.	15.1	1.1	110	110	.	.	.	.	.	.	.	4	1	7	8	18	6	7	8	1
Cork. Pop. (in 1901) 76,132.	Aug. 15.	23.3	7.5	84	.	.	1	.	2	1	.	.	7	1	4	2	1	1	.	1
	" 22.	24.0	4.3	35	.	.	1	.	.	.	.	.	6	.	8	4	2	1	.	1
	" 29.	30.1	8.9	44	.	1	.	.	.	.	.	.	11	.	3	7	3	4	.	2
	Sept. 5.	21.9	5.5	32	.	.	.	.	2	.	.	.	.	2	5	2	1	4	1	.
	" 12.	20.5	6.3	80	.	.	.	.	.	.	.	3	7	1	3	1	1	3	.	1
	" 19.	22.6	6.2	83	.	.	.	.	1	.	.	.	1	7	.	8	2	.	1	1
" 26.	17.8	7.5	26	26	.	.	1	.	2	.	.	.	1	7	1	.	1	1	1	.
Oct. 3.	24.7	1.4	36	36	.	1	.	.	.	.	.	.	1	.	2	3	.	3	.	2
Londonderry. Pop. in 1908 (Est.) 42,872.	Aug. 15.	13.4	4.9	11	.	.	.	.	.	.	.	.	4	1	1	.	.	.	.	1
	" 22.	12.2	.	15	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	1
	" 29.	13.2	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Sept. 5.	24.3	4.9	80	.	.	.	.	.	.	.	.	.	2	1	2	1	.	.	.
	" 12.	14.6	2.4	12	.	.	.	.	.	1	.	.	.	2	1	1	.	.	.	.
	" 19.	7.3	1.2	6	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.
" 26.	14.6	2.4	13	13	.	.	.	.	.	.	.	.	1	1	.	3	.	2	.	.
Oct. 3.	13.4	1.2	11	11	.	.	.	.	.	.	.	.	.	1	1	.	.	4	.	.
Limerick. Pop. (in 1901) 88,151.	Aug. 15.	26.0	2.7	19	.	.	.	.	1	.	.	.	1	3	3	.	1	4	.	2
	" 22.	24.6	4.1	13	.	.	.	.	1	.	.	.	.	2	.	1	.	4	.	1
	" 29.	13.7	1.4	10	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.
	Sept. 5.	19.1	2.7	14	.	.	.	.	.	1	.	.	.	1	.	2	.	2	.	2
	" 12.	16.4	2.7	12	.	.	.	.	2	.	.	.	.	3	1	.	.	1	.	.
	" 19.	12.3	1.4	9	.	.	.	.	.	.	.	.	.	1	.	3	.	1	3	.
" 26.	30.1	.	22	22	.	.	.	.	.	.	.	.	.	2	3	1	2	6	.	2
Oct. 3.	26.0	1.4	19	19	.	.	1	.	.	.	.	.	.	1	1	3	1	3	.	2
Waterford. Pop. (in 1901) 26,769.	Aug. 15.	13.6	.	7	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.
	" 22.	13.6	1.9	7	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	" 29.	15.6	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
	Sept. 5.	17.5	1.9	9	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.
	" 12.	15.6	5.8	8	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1
	" 19.	13.6	.	7	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.
" 26.	21.4	.	11	11	.	.	.	.	.	.	.	.	.	.	1	.	1	2	.	2
Oct. 3.	8.9	.	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—SUCCESSION, BY REGISTRARS' DISTRICTS, THE NUMBER OF BIRTHS AND DEATHS IN THE CITIES (OR URBAN DISTRICTS) OF BELFAST AND CORK, REGISTERED during the week ended 31st October, 1908. Deaths in Public Institutions of persons admitted from without each City *namo omitted*, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.																										
			Under 1 year.						60 years and up-wards.				Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.			Phthisis.	Tuberculous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (excl. Pneumonia).	Violence.																				
			Total No. of Deaths.																																															
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)																			(11)																			
City of Belfast.			Annual Rate of Mortality per 1,000 of the Population in 1901 ascertained by Deaths from Causes.										The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the increase through the reversal of the population in 1901, and the correct distribution of the increase through the reversal of the population in 1901, and the correct rates are omitted from this table.																				(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
Belfast Urban No. 1 District.			14,784	8	(8)	(4)	(6)	(7)	(8)	(9)	(10)	(11)											(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)										
Do.	2		47,959	21				1	2	2	5	4																					1	2	1	1	2		1	1	7									
Do.	3		47,214	19				4	2	4	5	8																																						
Do.	4		40,911	33				4	2	2	5	3																																						
Do.	5		17,857	15				10	2	2	3	1	8																																					
Do.	6		48,122	15				2	1	2	8	2																																						
Do.	7		1,534	1																																														
Do.	8		5,080	2																																														
Do.	9		19,569	12				6	2																																									
Do.	10		28,064	25				5	1																																									
Do.	11		84,802	19				7	1																																									
Do.	12		83,588	25				13	3																																									
Do.	13		15,006	15				6	1																																									
Do.	14		240																																															
Total.			849,180	210				130	20	3	18	21	29	24																																				
City of Cork.			Annual Rate of Mortality per 1,000 of the Population in 1901 ascertained by Deaths from Causes.										The estimate of the Population of Belfast now adopted (see Table II.) being so much in excess of the increase through the reversal of the population in 1901, and the correct distribution of the increase through the reversal of the population in 1901, and the correct rates are omitted from this table.																				(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
Cork Urban No. 1 District.			12,867	5	44.6	8.1	11	8	<th>4</th> <th>4</th> <th>4</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th> <th>1</th>	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1												
Do.	2		10,701	7				4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Do.	3		9,978	8				5	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1													
Do.	4		8,666	6				8				8																																						
Do.	5		6,492	9				3				2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1														
Do.	6		10,702	4				2	1			1																																						
Do.	7		16,616	12				8	2			5																																						
Total.			76,122	51				86	9	1	15	11																																						

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1908—Week ending																										
	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	
No. of weeks in Annual Series, . . .																											
Deaths registered . . .	245	191	199	270	280	284	223	210	214	211	216	226	233	253	183	239	259	229	184	168	218	215	232	183	190	210	
Deaths registered, . . .	156	144	173	123	171	185	126	122	180	112	129	114	107	116	115	104	88	116	108	114	124	101	127	118	90	110	
Annual Death rate per 1,000 of estimated Population, . . .	21.4	19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	13.9	14.1	15.6	17.0	13.8	17.4	16.2	12.8	15.1	
(Under 1 year . . .	28	18	33	26	32	35	27	20	27	26	23	15	20	19	26	15	19	28	37	31	45	32	30	27	29	20	
1-5 years, . . .	16	23	17	19	16	21	23	18	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	3	
5-20 years, . . .	20	9	14	11	14	11	10	11	16	12	13	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	
20-40 years, . . .	31	17	27	10	35	13	19	19	18	12	23	26	27	15	23	15	23	15	10	21	22	16	12	25	22	10	21
40-60 years, . . .	26	35	29	30	37	31	21	23	22	23	25	24	16	20	23	22	39	38	12	15	22	16	22	22	20	29	
60 years and upwards, . . .	35	42	43	30	37	29	26	35	30	28	32	28	23	32	21	36	14	29	15	26	20	21	25	25	21	24	
Deaths from:—																											
Small-pox, . . .																											
Measles, . . .	4	5		4	2	2		1	1								2										
Scarlet Fever, . . .																											
Typhus, . . .	1				1		1																				
Whooping-cough, . . .	1	4	6	7	2	2	3	3		4	1			2	2		1	2		2			2				
Diphtheria, . . .	1	1				1			1	1				1	1					1	2		1	2			
Pyrexia* (origin uncertain), . . .									1																		
Enteric Fever, . . .	1	2	1	2		1					3	1															
Diarrhoeal Diseases, . . .	2	1	2	4	1	2	4	1	2	4	2	1	4	8	2	9	11	15	17	23	15	18	17	9	7		
Pneumonia, . . .	20	15	19	14	22	14	13	6	8	11	21	6	10	11	5	3	9	6	1		2	2	5	6	3		
Tuberculous (Phthisis, . . .	27	11	19	14	27	14	13	13	13	13	13	15	14	17	12	21	16	9	20	9	14	17	12	7	13		
Disease, (Other Forms, . . .	9	5	11	6	12	8	4	11	14	3	6	9	11	8	8	6	1	5	8	6	6	8	6	8	6		
Cancer Malignant Disease, . . .	5	8	2	6	4	4	4	5	3	6	8	8	5	9	4	5	3	7	5	6	6	2	5	9	8	7	
Diseases of Respiratory System, . . .	27	31	22	19	32	16	17	23	18	19	13	14	14	13	11	11	12	15	4	9	16	8	9	7	12	8	
Violent Deaths, . . .	4	3	5	4	2	5	3		3	2	4		2	1	5	6	3	4	2		5	4	2	8	2	2	
Number Uncertified Deaths, . . .	4	8	2	2	4	2		2	2	2	2		2	2	1		2	2	1				1	2	2	1	

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Oct. 3,	2,288	1,125	12.2	.	8	11	8	7	9	81
EDINBURGH, .	350,524	" 3,	141	102	15.2	.	1	2	.	2	.	3
GLASGOW, . .	869,715	" 3,	420	231 ^a	14.0	.	.	.	2	11	2	13
CALCUTTA, . .	847,796	Aug. 15,	.	373	22.8	6	.	.	1	.	97†	62*
BOMPAY, . . .	977,822	Sept. 1,	358	598	31.8	8	.	.	.	.	71†	60*
MADRAS, . . .	509,346	Aug. 14,	459	648	66.1	1	1	?	?	?	158†	214*
PARIS, . . .	2,722,731	Sept. 19,	877	783	14.9	.	1	.	2†	2	4	56
BRUSSELS (with 8 Faubourgs).	630,078	" 12,	161	151	12.5	.	.	.	2†	.	.	17
ANTWERP, . .	310,903	" 12,	127	67	11.2	.	1	1	.	2	.	22
AMSTERDAM, .	564,582	" 19,	254	137	12.7	.	2	1	.	2	2	7
COPENHAGEN, .	439,000	" 12,	240	127	15.1	.	.	.	.	3	3	36
STOCKHOLM, .	337,460	" 12,	169	78	12.0	.	.	.	.	.	.	6
CHRISTIANIA, .	231,687	" 19,	106	57	12.8	5	.	.	.	3	1	3
ST. PETERSBURG,	1,527,500	Aug. 22,	811	684	23.3	3	17	10	8	6	29	163
MOSCOW, . . .	1,359,886	" 22,	.	884	33.9	10	11	6	5†	3	5	457
BERLIN, . . .	2,100,417	" 29,	872	633	15.8	.	1	5	10†	8	3	164
HAMBURG, . . .	854,472	Sept. 12,	.	239	14.5	.	.	3	2†	3	4	36
BRESLAU, . . .	493,928	" 12,	.	169	21.0	.	.	2	1†	3	3	30
MUNICH, . . .	556,000	" 19,	.	145	13.6	.	2	1	.	.	.	20
VIENNA (with suburbs).	2,021,052	" 19,	804	513	13.2	.	2	3	3†	1	3	57
BUDA-PESTH, .	812,728	" 12,	452	245	15.7	.	.	2	2†	.	4	29
LAGUEN and Fau- bourgs.	478,547	Aug. 29,	192	156	17.0	.	.	5	2†	.	1	9
TRIESTE, . . .	213,719	Sept. 5,	131	80	19.5	.	.	1	.	4	.	16
ROME,	559,715	July 4,	210	185	17.2	.	13	1	3	1	3	30
VENICE, . . .	176,815	Aug. 22,	76	57	16.8	.	.	.	.	.	1	9
NEW YORK, . .	4,422,685	Sept. 5,	2,384	1,321	15.6	.	5	9	23†	5	12	254
PHILADELPHIA,	1,532,738	" 5,	.	392	13.2	.	1	2	7†	1	10	51
BOSTON, . . .	609,757	" 5,	.	228	19.2	.	.	.	3	7	2	?

^a Including 3 deaths from cerebro-spinal meningitis.

* Including 13 deaths from cholera in Calcutta, one in Bombay, and 140 in Madras.

† Including deaths from croup.

‡ Exclusive of 14 deaths from plague in Calcutta, 28 in Bombay, and one in Madras.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending October 3rd, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, .	.	3.	.	.	.	.	1	1	1	.	.	.	2
" " 1, West, .	.	3.	.	.	1	.	1	1	1	.	.	.	3
" " 2,	1	.	.	.	.	.	.	.	1
" " 3,
Clontarf and Howth No. 1 (part of),	32	.	.	.	.	32
Coolock and Drumcondra No. 1 (part of), .	.	1	.	.	.	.	1	.	.	.	.	.	2
Finglas and Glasnevin (part of),	1	.	.	.	.	1
South City No. 1, .	.	1	.	.	7	.	.	7	8	.	.	.	23
" " 2,	1	.	.	.	.	.	1
" " 3,	1	.	1	3	.	.	.	.	5
" " 4,	1	.	.	.	.	1
New Kilmainham,	1	.	.	.	.	1
Total, . .	.	7	.	.	10	.	5	53	11	.	.	.	86

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, October 3rd, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 3rd October.			
	Sept. 12.	Sept. 19.	Sept. 26.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	65	59	45	12	14	1	42
Scarlet Fever, .	25	29	26	9	3	1	31*
Typhus, .	.	.	.	.	.	.	.
Diphtheria, .	16	15	17	10	7	.	20
Enteric Fever, .	89	91	81	31	12	.	100
Pneumonia, .	9	9	11	4	8	.	7

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.S.C., reports as follows on the weather during the week ended 3rd October, 1908:—

"In the course of this week an extraordinary, but none the less welcome, change, from autumn back to summer took place, and September closed, while October opened, with air-temperatures from 10° to 15° above the normal for the time of year. Sunday dawned fair but cool. In the course of the day a baric depression passed northwards outside the west coast of Ireland, while an area of high pressure formed over France, Germany and the Netherlands. The latter system soon began to spread north-westwards over England first, and later to the east of Ireland. This change in atmospheric pressure threw a warm southerly air-current on the British Isles. In England and Wales bright sunshine increased the warmth, but on the Irish coasts generally the sky at first remained densely clouded, and drizzling rain fell in the east but heavy and continuous rain in the far west—Valentia received 2.22 inches up to Friday morning (1.32 inches being the result of a thunderstorm early on Wednesday), and Blacksod Point had 1.86 inches during the first five days of the week. In Dublin light showers fell on the evenings of Sunday and Monday, but afterwards glorious weather was enjoyed, the heat culminating on Wednesday, September 30, when the thermometer ranged from 74° to 69°, the mean being 67°. In many parts of England and Wales temperature rose to 77° or 78° on both Wednesday and Thursday, a notable feature being the great warmth at coast stations—Colwyn Bay reported 79° on Wednesday. On Friday London recorded 79° and Bettws-y-Coed 80°. In Dublin the mean height of the barometer was 29.979 inches, the range being from 29.759 inches at 9 a.m. of Monday (wind, S.S.W.) to 30.133 inches at 9 p.m. of Saturday (wind, N.W.). The corrected mean temperature was 62.2°, higher than in any week since that ended Saturday, July 4. The mean dry bulb reading at 9 a.m. and 9 p.m. was 61.0°. The screened thermometers fell to 48.0° on Sunday and rose to 74.4° on Wednesday. The prevalent wind was S.S.W. The rainfall was .014 inch, of which .010 inch was measured on Sunday—the only 'rain-day.'"

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.819 inches. The highest reading (29.964) was on Saturday at 9 p.m., air calm, and the lowest (29.598) on Monday at 9 a.m., wind S.W.

The mean temperature for the week was 60.6°, being 9.5° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 72.8°, and was lowest on Sunday, the mercury having fallen to 42.1°. The mean of the Dry Bulb for the week was 60.1°, and of the Wet Bulb 58.4°. The mean humidity of the air was .90, complete saturation being represented by 1.0. The rainfall during the week measured 0.027 inch.

At Greenwich the mean temperature for the week was 62.9°, the maximum 79.9°, and the minimum 50.1°; at Glasgow the maximum was 77.0°, the minimum 47.3°, and the mean 62.6°; and at Edinburgh the maximum was 76.2°, the minimum 37.1°, and the mean 57.4°. The rainfall at Greenwich measured 0.03 in.; at Glasgow 0.21 in.; and at Edinburgh 0.10 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Sept. 27.	29.651	60.8	42.1	51.5	55.6	55.1	.97	.4	1.5	.003	S.E.	E.
Monday, „ 28.	29.651	69.0	55.2	62.1	64.2	61.8	.86	.5	2.5	.014	S.W.	S.
Tuesday, „ 29.	29.763	69.5	59.4	61.5	64.3	60.8	.81	.6	8.3	.030	S.	S.W.
Wednesday, „ 30.	29.873	71.2	55.1	63.4	61.3	59.6	.91	.6	6.5	.000	S.S.W.	Calm.
Thursday, Oct. 1.	29.900	72.8	51.0	61.9	58.1	56.1	.89	.0	8.2	.000	N.W.	Calm.
Friday, „ 2.	29.945	69.9	52.1	61.0	58.5	58.0	.96	.0	5.9	.000	N.E.	Calm.
Saturday, „ 3.	29.917	68.6	50.8	59.7	58.9	57.7	.93	.3	9.3	.005*	Calm.	Calm.
Mean, .	29.819	68.8	52.2	60.6	60.1	58.4	.90	.3	Total 42.2	Total .027	—	

Sunday—Day cloudy to overcast; night cloudy, light rain a.m. Monday—Day cloudy, showery p.m.; night cloudy. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Day cloudy, fine; night clear. Thursday—Day cloudy, fine; night clear. Friday—Day cloudy, fine; night clear. Saturday—Fine bright day; night clear, dense fog.

* Moisture deposited from fog.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 3rd, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Sept. 27.	55.8	55.0	55.8	59.7	46.5	53.1	1.7	—
Monday, „ 28.	62.3	55.9	55.7	70.6	56.0	63.3	2.3	—
Tuesday, „ 29.	66.0	57.5	55.7	70.7	60.1	65.4	8.2	—
Wednesday, „ 30.	70.0	58.7	55.7	75.8	58.3	67.1	5.7	.002
Thursday, Oct. 1.	62.0	58.9	56.0	69.0	56.3	62.7	5.7	—
Friday, „ 2.	62.9	58.9	56.0	70.1	55.1	62.6	7.0	—
Saturday, „ 3.	67.2	58.9	56.1	69.7	55.1	62.4	9.4	—
Weekly Mean, .	63.7	57.7	55.9	69.4	55.3	62.4	Total 40.0	Total .002

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 10TH OCTOBER, 1908. [No. 41.

*General Register Office, Charlemont House,
Dublin, 12th October, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 14·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.			Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	
22 Town Dists.	16·5	16·4	16·4	14·1	15·8	Limerick, . .	12·3	30·1	26·0	12·3	20·2
						Lisburn, . .	13·6	18·2	18·2	22·7	18·2
Armagh, . .	20·6	20·6	6·9	13·7	15·5	Londonderry, .	7·3	14·6	13·4	26·8	15·5
Ballymena, .	14·4	23·9	9·6	9·6	14·4	Lurgan, . .	8·9	8·9	4·4	22·1	11·1
Belfast, . .	16·2	12·3	15·1	12·9	14·1	Newry, . .	. .	8·4	16·8	12·6	9·5
Clonmel, . .	10·3	5·1	15·4	10·3	10·3	Newtownards, .	5·7	17·2	34·3	17·2	18·6
Cork, . .	22·6	17·8	24·7	11·0	19·0	Portadown, . .	5·2	5·2	. .	. .	2·6
Drogheda, . .	16·3	16·3	12·3	12·3	14·3	Queenstown . .	. .	13·2	. .	6·6	5·0
Dublin Reg. Area,	19·3	20·8	18·0	16·4	18·6	Sligo . .	14·4	14·4	. .	. .	7·2
Dundalk, . .	16·0	4·0	12·0	4·0	9·0	Tralee, . .	15·9	10·6	26·4	5·3	14·6
Galway, . .	11·7	7·8	31·1	19·4	17·5	Waterford, . .	13·6	21·4	3·9	9·7	12·2
Kilkenny, . .	4·9	. .	4·9	14·7	6·1	Wexford, . .	28·0	18·7	9·3	4·7	15·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in fifteen of the districts to 4·2 in Newry, the 3 deaths from all causes registered in that district including one from whooping-cough. Among the 94 deaths from all causes registered in Belfast are one from diphtheria, one from enteric fever and 11 from diarrhoeal diseases. Of the 16 deaths in Cork one is from scarlet fever and one from diarrhoea. One death from diphtheria and 2 deaths from diarrhoeal diseases are included in the 22 deaths from all causes registered in Londonderry, and included in the 9 deaths from all causes in Limerick is one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 175—93 boys and 82 girls; and the deaths to 134—69 males and 65 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·7 in every 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 16·4 per 1,000. During the forty-one weeks ending with Saturday last, the death-rate averaged 22·8, and was 2·0 below the mean rate for the corresponding portions of the ten years 1898-1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

Among the 134 deaths registered are 4 from measles, 2 each from whooping-cough and diphtheria, 4 from enteric fever and 7 from diarrhoeal diseases. In the three preceding weeks, deaths from measles were 3, 5, and 4; deaths from whooping-cough were one, one, and 0; deaths from diphtheria were 0, 0, and one; deaths from enteric fever were one, one, and 4; and deaths from diarrhoeal diseases were 16, 12, and 8, One death was caused by influenza.

The deaths from pneumonia (all forms) include one death from lobar pneumonia, 2 deaths from broncho-pneumonia, and 3 deaths from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which in the three preceding weeks were 30, 34, and 26, respectively, numbered 29 last week, including 18 deaths from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, one from tuberculous peritonitis, and 8 from other forms of tuberculous disease.

One death was caused by carcinoma, and 3 were caused by cancer, malignant disease (undefined).

The death of one infant was assigned to prematurity.

Diseases of the brain and nervous system caused 6 deaths, 3 having been caused by *convulsions*, all of the latter being deaths of infants under one year of age.

There were 18 deaths from diseases of the heart and blood vessels, and 12 from bronchitis.

Four deaths were attributed to accidental causes, including 2 deaths caused by vehicles. Two cases of suicide were recorded.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age and the death of one person aged 68 years.

Forty-three of the persons whose deaths were registered during the week were under 5 years of age (28 being infants under one year, of whom 4 were under one month old), and 26 were aged 60 years and upwards, including 11 persons aged 70 and upwards, of whom 5 were octogenarians, and one (a female) was stated to have been aged 92 years.

Fifty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 8 took place in the North Dublin Union Workhouse, and 9 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 164 per 1,000; the rate in the City was 172 (North City Districts, 171; South, 172), and in the Suburbs, 138.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 25 per 1,000 inhabitants, the rate for the City being 29 (27 in the North City Districts, and 32 in the South), and for the Suburbs, 12.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (16) are equal to an annual rate of 28.5 per 1,000. One death each from diphtheria and epidemic diarrhoea, one death from lobar pneumonia, 4 deaths from tuberculous disease, 2 deaths from bronchitis, and one case of suicide were recorded.

*No. 1 North City District, West (Summer-hill).—*The deaths (11) are equal to an annual rate of 14.7 per 1,000, and include 3 deaths from tuberculous disease, 2 from bronchitis, and one accidental death.

*No. 2 North City District (Lisburn-street).—*The deaths (7) are equivalent to an annual rate of 12.1 per 1,000. Among them are one death from enteric fever, 3 from tuberculous disease, one from bronchitis, and one accidental death.

*No. 3 North City District (Benburb-street).—*The deaths (5) represent an annual rate of 7.9 per 1,000. One death was attributed to diarrhoea, one to pneumonia (not defined), and there was one accidental death.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumcondra, No. 1, part of, 27.5; and Finglas and Glasnevin, part of, 34.6. The only death recorded for Clontarf and Howth, No. 1, part of, was one from enteric fever. The 6 deaths from all causes for Coolock and Drumcondra, No. 1, part of, include one death each from whooping-cough, diphtheria, and epidemic diarrhoea, and one from pneumonia (not defined); and the 5 deaths from all causes for Finglas and Glasnevin, part of, include one from influenza and 2 from tuberculous disease.

*No. 1 South City District (South Earl-street).—*The deaths (18) represent an annual rate of 23.1 per 1,000. There were 3 deaths from measles, one from whooping-cough, 2 from enteric fever, 2 from tuberculous disease, and 2 from bronchitis.

*No. 2 South City District (Castle-street).—*The deaths (11) are equal to an annual rate of 26.9 per 1,000. Among them are one from measles, one from pneumonia (not defined), 2 from tuberculous phthisis (*phthisis*), one from bronchitis, and one case of suicide.

*No. 3 South City District (Peter-street).—*The deaths (12) are equal to an annual rate of 14.8 per 1,000, and include 4 from tuberculous disease.

*No. 4 South City District (Grand Canal-street).—*The deaths (7) are equivalent to an annual rate of 10.4 per 1,000. One death from diarrhoea, one from broncho-pneumonia, one from tuberculous meningitis, and 2 from bronchitis were recorded.

*New Kimmagh District.—*The only death recorded, equivalent to an annual rate of 5.9 per 1,000, was one from diarrhoea.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 16.7; Blackrock, 6.0; and Kingstown, 8.9. The deaths from the principal epidemic diseases tabulated for these districts include one death from epidemic diarrhoea for Rathmines and Rathgar, and one from epidemic diarrhoea for Pembroke. Among the 11 deaths from all causes for Rathmines and Rathgar are one death from tuberculous disease, one from bronchitis, and one accidental death; of the 9 deaths from all causes for Pembroke there were 3 deaths from tuberculous disease; and of the 3 deaths from all causes for Kingstown one was from *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz., the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 10th October, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Sept. 19.	.	—	—	5	.	.	6	.	1	11	9	.	—	—	.	—	—	32
	Sept. 26.	.	—	—	5	.	.	13	.	4	15	11	.	—	—	1	—	—	52
	Oct. 3.	.	—	—	7	.	.	10	.	5	11	12	.	—	—	—	—	—	86
	Oct. 10.	.	—	—	7	.	.	6	1	5	58	13	.	—	—	—	—	—	95
Rathmines and Rathgar Urban District.	Sept. 19.	.	—	—	1	.	.	1	.	.	1	.	.	—	—	—	—	—	3
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 3.	.	—	—	.	.	.	.	.	1	1	1	.	—	—	—	—	—	4
	Oct. 10.	.	—	—	1	.	.	.	.	1	1	1	.	—	—	—	—	—	4
Pembroke Urban District.	Sept. 19.	.	.	.	.	.	.	.	.	.	4	.	.	—	3	.	—	—	7
	Sept. 26.	.	.	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	5
	Oct. 3.	.	.	.	.	.	.	.	.	1	.	.	.	—	4	.	—	—	2
	Oct. 10.	.	.	.	.	.	.	.	.	.	1	1	.	—	.	.	—	—	2
Blackrock Urban District.	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 10.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Sept. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Sept. 26.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 3.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 10.	.	—	—	.	.	.	.	.	1	.	.	.	—	—	—	—	—	1
City of Belfast.	Sept. 19.	.	—	—	4	.	.	4	.	7	8	2	.	—	—	.	—	—	25
	Sept. 26.	.	—	—	6	.	.	8	2	4	5	6	.	—	—	.	—	—	31
	Oct. 3.	.	—	—	11	.	.	4	.	1	2	6	.	—	—	1	—	—	25
	Oct. 10.	.	—	—	4	.	.	1	1	3	3	6	.	—	—	—	—	—	18

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 10th October, 1908.

From this it appears that:—

Seventeen cases of measles were admitted into hospital during the week, 12 were discharged, there were 2 deaths, and 45 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 59, 45, and 42.

Five cases of scarlet fever were admitted to hospital, 3 were discharged, and 33* cases remained under treatment at the close of the week.

There was not one case of typhus under treatment in hospital during the week.

Four cases of diphtheria were admitted to hospital, 6 were discharged, there was one death, and 17 patients remained under treatment at the close of the week.

Twenty-seven cases of enteric fever were admitted to hospital during the week, 16 were discharged, there was one death, and 110 cases remained under treatment in hospital at the close of the week. At the close of each of the three preceding weeks, the cases of enteric fever under treatment numbered 91, 81, and 100.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 3 were discharged, and 11 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 12.2) was equal to an average annual death-rate of 12.8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13.6 per 1,000, the rate for Glasgow being 14.0 and for Edinburgh 11.6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 10th October. From this Report it appears that of a total of 73 cases notified, 38 were scarlet fever, 20 phthisis, 11 diphtheria, 3 enteric fever, and one erysipelas. Among the 320 cases of infectious diseases in hospital at the close of the week were 223 cases of scarlet fever, 31 of phthisis, 30 of diphtheria, 12 of erysipelas, 9 of enteric fever, 5 of whooping-cough, one of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the Week ending Saturday, 10th October, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

TOWNS AND DISTRICTS.	Consus Statistics of Districts.	REGISTRATION—WEEK ENDING SATURDAY, 10TH OCTOBER, 1908.										METEOROLOGY. (c)															
		NUMBERS REGISTERED.										WEEK ENDING 10TH OCTOBER, 1908.					WEEK ENDING 30TH SEPTEMBER, 1908.										
		DEATHS.										Air Temperature.					Air Temperature.										
		Annual Rate per 1,000 Living Persons represented by										Rainfall in Inches.					Rainfall in Inches.										
		DEATHS.										Mean.					Mean.										
		BIRTHS.										Caused by															
		From all Causes.										No. in Public Institu- tions.															
		From Diseases.										Inquest Cases.															
		From Diseases.										Violence.															
		From Diseases.										Diseases of Respi- ratory System.															
		From Diseases.										Cancer, Malignant.															
		From Diseases.										Tuber- culous Disease.															
		From Diseases.										Other Diseases.															
		From Diseases.										Phthisis.															
		From Diseases.										Pneumonia.															
		From Diseases.										Diarrhoeal Diseases.															
		From Diseases.										Enteric Fever.															
		From Diseases.										Typhus.															
		From Diseases.										Whooping-cough.															
		From Diseases.										Scarlet Fever.															
		From Diseases.										Measles.															
		From Diseases.										Small-pox.															
		From Diseases.										At 60 years & upwards.															
		From Diseases.										Under 1 year of Age.															
		From Diseases.										TOTAL NUMBER.															
		From Diseases.										Under 1 year of Age.															
		From Diseases.										At 60 years & upwards.															
		From Diseases.										Small-pox.															
		From Diseases.										Measles.															
		From Diseases.										Scarlet Fever.															
		From Diseases.										Typhus.															
		From Diseases.										Whooping-cough.															
		From Diseases.										Diphtheria.															
		From Diseases.										Pyæmia & other uncertain).															
		From Diseases.										Enteric Fever.															
		From Diseases.										Diarrhoeal Diseases.															
		From Diseases.										Pneumonia.															
		From Diseases.										Other Diseases.															
		From Diseases.										Tuber- culous Disease.															
		From Diseases.										Cancer, Malignant.															
		From Diseases.										Diseases of Respi- ratory System.															
		From Diseases.										Violence.															
		From Diseases.										No. in Public Institu- tions.															
		From Diseases.										Inquest Cases.															
		From Diseases.										Air Temperature.					Air Temperature.										
		From Diseases.										Absolute Highest.					Absolute Highest.										
		From Diseases.										Absolute Lowest.					Absolute Lowest.										
		From Diseases.										Mean.					Mean.										
		From Diseases.										Rainfall in Inches.					Rainfall in Inches.										
		From Diseases.										Absolute Highest.					Absolute Highest.										
		From Diseases.										Absolute Lowest.					Absolute Lowest.										
		From Diseases.										Mean.					Mean.										
		From Diseases.										Rainfall in Inches.					Rainfall in Inches.										
		From Diseases.										Absolute Highest.					Absolute Highest.										
		From Diseases.										Absolute Lowest.					Absolute Lowest.										
		From Diseases.										Mean.					Mean.										
		From Diseases.										Rainfall in Inches.					Rainfall in Inches.										
		From Diseases																									

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 10th of October, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRA- TION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF		
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superin- tendent Reg.'s District.										
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLPORT AND DROM- CONDRA No. 1 (part of).	FINGLAS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox, . . . . .	.	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	4
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	2
Diphtheria,	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	2
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	1	.	1	.	.	2	.	.	1	1	1	1	.	.	7
Diarrhoeal Diseases,	1	.	.	1	1	1	.	.	2	1	1	1	1	1	.	.	4		
Pneumonia,	1	.	2	1	.	1	.	1	.	1	.	1	.	.	.	1	6		
Tuberculous } Phthisis,	2	2	2	.	.	.	1	1	2	3	.	.	.	2	.	.	15		
Disease, } Other Forms,	2	1	1	.	.	.	1	1	.	1	1	1	1	1	.	.	10		
Cancer, Malignant Disease,	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3
Other General Diseases, . . . . .	.	.	.	.	.	1	.	1	1	2	.	.	1	.	.	.	6
Total,	9	3	4	2	1	4	3	9	5	6	3	1	4	4	.	1	59		
B. LOCAL DISEASES :																			
Diseases of { Nervous System . . . . .	.	.	.	1	.	.	.	.	1	.	.	.	1	2	.	1	6
Organs of Special Sense, . . . . .	.	2	.	1	.	1	.	3	2	2	1	.	3	.	1	1	17	
Heart and Blood Vessels,	2	2	1	.	.	1	.	2	1	2	.	.	1	.	.	.	12		
Respiratory System,	3	.	.	.	.	.	.	3	1	3	1	.	1	2	.	.	14
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System,	1	2	.	.	.	1	1	1	.	.	.	.	.	.	.	.	6
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	6	6	1	2	.	2	2	9	5	5	4	.	6	5	1	2	56		
C. OTHER SPECIFIED DISEASES,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND Not Specified,	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	3
E. VIOLENT DEATHS,	1	1	1	1	.	.	.	.	1	.	.	.	1	.	.	.	6
Deaths from all Causes.	16	11	7	5	1	6	5	18	11	12	7	1	11	9	1	3	124		
Annual Rate of Mortality from all causes in every 1,000 of the popu- lation	28.5	14.7	12.1	7.9	9.9	27.5	34.6	23.1	26.9	14.8	10.4	5.9	15.9	16.7	6.0	8.9	16.4		
	17.1							17.2							13.8				
	17.2																		
Ages at Death. { Under 1 year,	3	2	2	1	.	2	.	4	.	3	3	1	4	2	.	.	27		
1 and under 5 years,	2	1	1	1	.	1	.	4	2	1	1	.	2	1	.	.	15		
5 " 20 "	1	.	.	.	.	1	2	1	1	.	.	.	2	.	.	.	10
20 " 40 "	1	2	1	.	1	1	2	3	6	4	.	.	1	2	.	.	24		
40 " 60 "	5	5	2	2	.	1	.	1	2	1	2	.	1	.	.	1	23		
60 and upwards,	4	1	1	1	.	1	2	4	.	2	1	.	3	2	1	2	25		
Number of Uncertified Deaths,	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	4
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS,																			
Public Hospitals, Prisons, and Lunatic Asylums,	3	3	1	2	.	1	2	4	2	3	3	.	1	.	.	1	27		
Workhouse Hospitals,	5	.	2	1	.	.	.	6	2	.	1	.	.	.	.	1	17

Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 41st Week of the 10 years 1898-1907.	In the Week ending Saturday, 10th October, 1908.									
												Deaths of Persons of the Ages of									
	Oct. 15, 1898.	Oct. 14, 1899.	Oct. 13, 1900.	Oct. 12, 1901.	Oct. 11, 1902.	Oct. 17, 1903.	Oct. 15, 1904.	Oct. 14, 1905.	Oct. 13, 1906.	Oct. 12, 1907.		ALL AGES.	0 to 5.					5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	48.9	48.0	50.9	48.0	48.2	50.0	47.9	49.6	52.5	48.9	49.3	Mean Temp. 57.7	Under 1 month.	1 month and under a year.	1 to 5.						
ALL CAUSES.	167	225	183	146	192	145	162	141	175	157	169.3	134	4	24	15	10	30	25	20	6	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	1	44	.	.	11	.	.	.	1	1	5.8	4	.	1	3	.	.	.	.	.
Scarlet Fever, ...	2	2	.	.	2	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	3	2	.	1	.	1	.	.	1	1	9	1	.	.	.	.	.	.	1	.
Whooping-cough, ...	1	.	1	1	.	1	3	.	2	2	1.1	2	.	1	1	.	.	.	.	.
Diphtheria, ...	.	1	1	.	2	.	.	.	1	1	6	2	.	.	2	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	7	4	6	2	4	1	1	4	3	3.5	4	.	.	.	1	2	1	.	.	
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	14	15	16	14	7	1	5	3	4	10	12.8	4	.	3	1	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	10	4	3	1	8	13	.	3	.	3	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	3	2	.	.	.	3	.	1	.	.	9	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic, Not defined, }	7	13	7	7	2	.	4	3	5	5	8.9	1	2	.	.	.	.	1	1	1
Erysipelas, ...	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	.	.	1	1	.	1	.	.	.	4	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	.	.	.	2	.	3	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," ...	20	22	26	21	1	6	2	7	8	5	20.2	6	.	.	.	1	3	2	.	.	
Tuberculous Meningitis, ...	4	7	2	.	2	1	4	3	3	2	2.8	2	.	2	.	.	.	.	.	.
Tuberculous Peritonitis, ...	7	8	5	5	1	1	1	3	.	.	3.2	1	.	.	.	.	1	.	.	.
Tuberculous Dis. (other), ...	5	1	8	5	6	8	8	6	4	6	5.8	8	.	1	2	4	1	.	.	.	
Serofula, ...	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	1	.	1	1	1	3	.	.	.	3	1	.	.	.	.	1	.	.	.
Rheumatic Fever, ...	.	.	1	.	.	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	1	.	.	.	.	2	.	.	3	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	3	1	2	3	4	.	1	.	.	.	.	.	1	.	.
Sarcoma, ...	1	7	5	3	.	2	.	.	1	.	5.7	3	.	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	2	3	6	5	5	4	.	3	.	.	.	.	.	.	3	.
Diabetes Mellitus, ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
Premature Birth, ...	2	6	4	1	5	4	7	3	4	5	4.1	1	1	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

FORTY-FIRST WEEK ending Saturday, 10th October, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 41st Week of the 10 years 1893-1907.	In the Week ending Saturday, 10th October, 1903.													
												Deaths of Persons of the Ages of													
	Oct. 15, 1898.	Oct. 14, 1899.	Oct. 13, 1900.	Oct. 12, 1901.	Oct. 11, 1902.	Oct. 17, 1903.	Oct. 15, 1904.	Oct. 14, 1905.	Oct. 13, 1906.	Oct. 12, 1907.		ALL AGES.	0 to 5.												
Mean Temperature.	48.9	48.0	50.9	48.0	48.2	50.0	47.9	49.6	52.5	48.9	49.3	Mean Temp. 57.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.					
Meningitis (not tuberc.) ...	29	32	37	37	8	5	2	1	2	1	361	1				1									
G. P. of Insane, Insanity ...					1	3		3				1									1				
Epilepsy ...					1	1	1	1	1	1		1	1	1	3										
Convulsions ...					10	5	13	3	5	2		5	2	2	1										
Locomotor Ataxy ...													1	1											
Paraplegia Dis. of Cord ...									2			2	2	1	1							1			
Nervous System (other Dis.)									4			1	3	2	3										
Valv. Dis., Endocarditis ...									4	7		10	4	3	3		2					1	1		
Cerebr. Hem. Cereb. Emb. ...									1	2		6	2	3			2					1	1		
Apoplexy, Hemiplegia ...									6	2		1	3	4	4		1						1		
Aneurysm ...					2			2		2															
Embolism, Thromb. (not cerebral)																									
Heart and Blood Vessels (other Dis.)					8	15	9	12	15	9		13				1	1	4	4	3					
Croup (not Spasm. nor Memb.)					2						2														
Bronchitis ...	14	15	22	9	13	12	23	14	18	13	15.3	12		3	2			1	5	1					
Emphysema, Asthma ...					2				2	2	1.6														
Pleurisy ...	1	1				1		1																	
Respiratory Dis. (other) ...						2	1		2	1		1													
Tonsillitis, Quinsy ...				1					1		2														
Enteritis (not Epid.) ...					3	1	2	2	3	4		6		1	4				1						
Gastro Enteritis ...	2	2	3		1		3		3	4	3.3														
Peritonitis (not Puerp.) ...	1		1		1				1			1						1							
Cirrhosis of Liver ...	6		3	3	1			1	2		21	3					1	1	1						
Liver Dis. (other) ...					2			2		1		2						2							
Digestive Sys. (other Dis.) ...	6	4	5	4	1	4	5	2	5	1	3.7	3		1		1	1								
Acute Nephritis ...					2			2	2		3.8	3			1	1		1							
Bright's Dis., Albuminuria ...	1	3	3	3	3	2	2		3	4		2	2					2							
Urinary Sys. (Other Dis.)					1	1		2	4	2		1					1								
Generative Organs Dis. ...					1						1	1					1								
Childbirth (Accid. of) ...			1					2	1		4														
Old Age ...	15	12	9	7	6	2	4		2	1	5.8														
Other Diseases ...	15	15	13	10	20	8	14	13	11	7	12.6	8	1	3	1	1	1		1						
ACCIDENT.																									
By Railways ...								2		1	3	2			1	1									
By Vehicles and Horses ...																									
In Ships, Boats, Docks (exclusive of Drowning) ...																									
In Building Operations ...	1										1														
In Conflagrations ...																									
By Burns, Scalds, Explosions ...			2	1	1	1		1	3	2	11														
By Drowning ...		1	2	1			1		1		6														
By Suffocation in Bed ...									2		2														
By Poison or Poisonous Vapours ...				1							1														
Other Deaths by Accident	1	1	1	2	1		1	1		4	1.2	2			1	1									
VIOLENCE OTHER THAN ACCIDENTAL.																									
Homicide ...																									
Suicide ...		1						1			2	2					1	1							
Execution ...																									

the Registration Area as then constituted.
Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 10th October, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 10TH OCTOBER, 1902.																																
CLASS		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.								CAUSES OF DEATH.														Number of Uncertified Deaths.						
				Total Number of Deaths.								Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.		Total Cols. 10-18.	Pneumonia.	Phthisis.			Tubercu- lous Disease.	Other Forms. Gonorrhoea, Malignant Disease.	Convulsions.	Diseases of the Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suici- dal).	Other Causes.
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)																					
COLS.			372,960	186	48	10	20	25	20	6	.	.	.	.	.	.	.	.	4	7	19	6	18	11	4	8	13	6	54	4	
ALL PERSONS.																																
DEATHS IN FAMILIES OF THE—																																
I.	PROFESSIONAL AND INDEPENDENT CLASS.		17,486	870	1	2	1	3	6	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
II.	MIDDLE CLASS.		87,188	132	22	6	7	10	7	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.		110,423	161	32	9	4	7	10	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IV.	GENERAL SERVICE CLASS.		154,279	237	62	30	3	12	10	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
V.	IMMATURE WORKHOUSES.		6,084	17	2	1	4	5	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
PROFESSIONAL AND INDEPENDENT CLASS.																																
I.	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.		7,789	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	2. Merchants and Manufacturers, Higher Class.		1,277	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	3. Persons of Rank and Property, not otherwise described, Middle Class.		8,860	62	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
II.	4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers, Business Managers, &c.		7,712	185	2	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
	5. Trades except Petty Shopkeepers, Business Managers, &c.		22,016	47	2	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	6. Clerks and Commercial Assistants.		30,482	85	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	7. Miscellaneous—including all Householders in Second Class Localities not included in above.		27,098	251	18	1	1	2	5	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.																															
	8. Working Engineers, Engravers, Fitters, Watchmakers and Jewellers.		9,874	217	6	1	1	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
	9. Building and Furnishing Trades.		29,801	132	7	4	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	10. Clothing Trades.		28,260	90	4	1	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	11. Food Supply Trades.		9,242	169	3	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	12. Other Trades and Callings ranking with above.		80,353	137	8	1	1	8	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
IV.	13. Petty Shopkeepers.		7,894	264	4	1	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
	GENERAL SERVICE CLASS.																															
	14. Army, Police, Postal Delivery, and Prison Services, &c.		13,422	388	10	1	.	2	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
	15. Domestic Servants.		86,608	57	4	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	16. Coach and Car Drivers, Vanmen, &c.		14,390	389	1	8	1	1	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.
	17. Hawkers, Porters, Labourers, &c., Immature Workhouses.		88,861	215	57	20	3	5	7	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
V.	18. Workhouse inmates.		6,084	.	17	2	1	4	5	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.																			NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.		FROM DISEASES IN COLS. 5-18.		TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuberculous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).																		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)																				
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	24.9 12.5 16.0 16.0 23.1 8.9 16.0 28.5	8.6 8.6 8.6 8.6 8.6 1.8 1.8 8.6	14 7 9 9 13 5 9 16	.	.	.	.	.	.	.	.	.	2 2 2 1 2 1 1	3 1 2 1 2 1 2	2 1 2 2 2 2 2													
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 82,146.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	86.0 30.6 30.6 26.6 17.3 17.3 14.7 14.7	14.7 5.3 4.0 6.7 2.7 1.3 1.3 .	27 23 23 20 13 13 11 11	.	.	.	1	.	.	.	.	10 3 3 1 2 2 1	3 4 4 4 1 2 2 2	2 2 2 1 1 1 1 1	.	.	.	.	1 1 1 1 1 1 2 2	3 1 1 1 4 1 1 1								
North City, No. 2. (Office, Lifford-street.) Pop. in 1908 (Est.) 80,107.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	22.5 16.0 17.3 26.0 19.1 34.6 17.3 12.1	5.2 8.5 6.9 1.7 6.9 1.7 3.5 1.7	18 15 10 15 11 20 10 7	.	.	.	.	.	1	.	.	.	2 2 2 1 2 1 .	1 3 1 1 1 1 1 .	2 1 1 1 1 2 1 1	2 1 1 1 1 1 1 1	.	.	.	.	1 1 1 1 1 1 1 1							
North City, No. 3. (Office, Bendurb-street.) Pop. in 1908 (Est.) 82,865.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	30.1 23.8 30.1 23.8 23.8 23.8 27.0 7.9	7.9 11.1 7.9 3.2 3.2 9.5 4.8 1.6	19 15 19 15 15 15 17 5	.	1	4 5 4 1 2 3 1 1	.	2 1 1 3 1 1 5 2	1 1 1 1 1 1 1 .	1 1 1 1 1 1 1 .	4 2 1 5 1 1 2	1 1 1 1 1 1 1 1										
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	25.7 39.8 33.4 29.5 23.1 29.5 27.0 23.1	6.4 7.7 7.7 7.7 3.9 6.4 5.1 7.7	20 31 26 23 18 23 21 18	.	.	.	.	.	.	.	.	.	5 1 1 1 1 1 2 .	1 3 1 1 1 1 2 3	3 7 4 4 1 1 2 1	2 3 1 2 1 1 1 1	1 1 1 1 1 1 1 1	.	.	.	.	4 2 3 1 1 1 1 2						
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	22.0 26.9 12.2 22.0 24.5 22.0 17.1 26.9	.	9 11 5 9 10 9 7 11	.	.	.	.	.	.	.	.	.	.	1 2 2 1 1 1 1 1	3 2 2 1 1 1 2 2	1 1 1 1 1 1 2 .	.	.	.	.	1 1 1 1 1 1 1 1							
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,332.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	23.8 23.8 23.4 17.2 17.2 22.2 13.5 14.8	8.6 2.5 4.9 2.6 2.6 1.2 1.8 .	23 13 23 14 14 18 11 12	.	1	5 2 1 1 1 1 1 .	1 2 1 1 1 1 2 .	1 4 1 1 1 1 4 1	2 2 1 1 1 1 1 1	4 1 2 1 1 1 4 1	2 2 2 1 1 1 1 1	1 1 1 1 1 1 1 1										
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,138.	Aug. 22, " 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10,	25.2 34.1 19.3 17.8 19.3 31.2 19.3 10.4	3.0 7.4 1.5 4.5 3.0 1.5 3.0 1.5	17 23 13 12 18 21 13 7	.	.	.	.	.	.	.	.	.	2 1 1 2 1 1 1 1	2 3 2 1 1 1 1 1	3 4 1 1 1 1 4 1	2 2 1 1 1 1 1 1	.	.	.	.	2 1 1 1 1 1 1 1	2 1 1 1 1 1 1 1						

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms. Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (excl- usive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	217 101 144 155 202 116 202 159	58 29 29 58 14 14 14 11	15 7 10 11 14 8 14 11	.	.	.	.	.	.	.	.	4 2 2 4 4 1 1	.	1 1 1 2 1 1 1	2 1 1 1 1 1 1	.	3 1 1 1 8 1 1	2 1 1 1 1 1 1
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	98 185 130 111 185 111 111 167	19 37 19 . 19 19 11 19	5 10 7 6 10 6 6 9	.	1	.	.	.	.	.	.	1 1 . . . 1 1	.	1 . . 1 8 . 1 2	.	.	.	1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	118 118 237 178 118 207 148 89	30 69 89 30 . . 7 89	4 4 8 6 4 5 7 3	.	.	.	.	.	.	.	.	1 2 2 1 . . . .	.	1 1 1 . . 1 1	.	.	1 1 1 . . 1 .	
Belfast. Pop. in 1908 (Est.) 880,844.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	156 170 183 174 162 123 161 129	33 44 32 30 80 18 11 18	114 124 101 127 118 90 110 94	.	.	.	.	2	1	.	4	17	2	20	6	6	9	5
Cork. Pop. (in 1901) 76,122.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	240 301 219 205 226 178 247 110	48 89 56 32 63 38 75 14	35 44 32 80 88 86 86 16	.	1	.	.	.	.	.	6	11	.	8	4	2	1	.
Londonderry. Pop. in 1908 (Est.) 42,872.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	122 182 243 146 73 146 134 163	. 15 49 24 12 24 12 36	10 20 16 12 6 18 11 22	.	.	.	.	1	.	.	.	3	2	1	2	1	1	2
Limerick. Pop. (in 1901) 88,161.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	246 187 191 164 123 301 260 123	41 14 27 12 14 14 14 14	18 10 14 12 9 22 19 9	.	.	.	.	1	1	.	1	2	1	1	1	1	4	1
Waterford. Pop. (in 1901) 26,769.	Aug. 22, 29, Sept. 5, 12, 19, 26, Oct. 3, 10,	186 166 176 166 186 214 89 97	19 16 19 58 . . . 19	7 8 9 8 7 11 2 5	.	.	.	.	.	.	.	1	.	1	.	1	1	1	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 10th October, 1908. Deaths in Public Institutions of persons admitted from *without each City being omitted*, and all other Deaths in Institutions distributed according to the *localities from which the deceased persons were admitted*; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popu-lation in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No. of Deaths in Public Institutions.	Number of Uncertified Deaths.													
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from																																		
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)	DEATHS FROM																								
City of Belfast.			All Diseases in Cols. 18-30.																																		
BELFAST URBAN No. 1 DISTRICT.			Deaths from																																		
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			The estimate of the Population in 1901, being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being as present practicable, Death rates are omitted from this table.																																		
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)	(3)	(2)	(1)	(0)	(11)																									
			(8)	(7)	(6)	(5)	(4)																														

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908.—Week ending																								Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.
		Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.		
No. of weeks in Annual Series.		16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41		
BIRTHS registered . . .		191	199	270	290	284	223	210	214	211	216	226	236	253	259	259	259	229	184	168	218	215	282	188	190	210	200		
DEATHS registered. . .		144	173	125	171	135	126	122	130	112	129	114	107	116	115	104	88	116	108	114	124	101	127	118	90	110	94		
Annual Death rate per 1,000 of estimated Population. . .		19.7	23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	15.9	14.1	15.6	17.0	13.8	17.4	16.2	13.3	13.1	12.9		
Ages . . .		18	33	26	32	25	27	20	27	26	22	15	20	19	26	15	19	28	37	31	45	32	30	27	29	50	26		
Under 1 year . . .		23	17	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	8	10		
1-5 years. . .		9	14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10		
5-20 years. . .		17	27	19	35	13	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12	25	23	10	21	16		
20-40 years. . .		35	39	30	37	31	21	23	22	23	25	24	16	20	23	22	29	28	12	15	22	16	22	22	20	29	17		
40-60 years. . .		42	43	30	37	29	26	33	30	28	32	33	23	23	22	16	14	20	15	26	20	21	25	23	21	24	15		
60 years and upwards. . .																													
Deaths from:—																													
Small-pox. . .																		2											
Measles. . .		5		4	2	2		1	1																				
Scarlet Fever. . .																													
Typhus. . .		1			1		1																						
Whooping-cough. . .		4	6	7	2	2	3	3	4	1				2	2			1	2				2						
Diphtheria. . .		1				1			1	1			1							1	2		1	2			1		
Erysipelas* (origin uncertain). . .																													
Enteric Fever. . .		2	1	2		1				8	1			1				1	8	4	2	1	1	3	4	1	1		
Diarrhoeal Diseases. . .		1	2	4	1	2	4	1	2	4	2	1	4	8	8	2	9	11	15	17	23	15	18	17	9	7	11		
Pneumonia. . .		15	19	14	22	14	12	6	8	11	11	6	10	11	5	8	9	6	1	10	9	20	9	14	17	13	10		
Tuberculosis (Phthisis). . .		11	19	14	27	14	13	13	19	14	13	15	14	17	12	21	16	9	9	20	9	14	17	12	7	13	10		
Disease, (Other Forms). . .		5	11	6	12	8	4	11	14	3	5	9	11	8	6	1	5	8	6	6	6	6	3	6	3	6	8		
Cancer Malignant Disease. . .		8	2	6	4	4	4	4	8	6	8	8	5	9	4	5	8	7	5	6	6	2	5	9	8	7	6		
Diseases of Respiratory System. . .		33	22	19	32	16	17	13	13	19	18	14	14	13	11	11	12	15	4	9	16	8	9	7	12	8	11		
Violent Deaths. . .		3	5	4	2	5	8		8	2	4		2	1	5	6	4	2		5	5	4	2	8	2	2	4		
Number of Uncertified Deaths. . .		8	2	2	4	2		2	2	2	2		2	2	1		2	2	1			2	1	2	2	1	8		

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, . . .	4,795,757	Oct. 10,	2,177	1,122	12.2	.	9	12	7	7	5	71
EDINBURGH, . .	350,524	" 10,	152	78	11.6	.	.	.	2	1	.	2
GLASGOW, . . .	859,715	" 10,	444	230 ^a	14.0	.	.	1	6	6	1	19
CALCUTTA, . . .	847,796	Aug. 22,	.	374	22.9	5	1	.	.	1	110†	60*
BOMBAY, . . .	977,822	Sept. 8,	340	572	30.4	4	2	.	.	.	71‡	65
MADRAS, . . .	509,346	Aug. 21,	434	552	56.3	.	2	?	?	?	145	157 ^b
PARIS, . . .	2,722,731	Sept. 26,	916	729	13.9	.	5	2	1†	6	11	54
BRUSSELS (with 8 Faubourgs).	630,078	" 19,	178	150	12.3	.	1	2	.	.	.	11
ANTWERP, . . .	310,903	" 19,	132	71	11.9	.	.	.	.	.	1	18
AMSTERDAM, . .	564,582	" 26,	257	104	9.6	.	2	.	.	3	1	4
COPENHAGEN, . .	439,000	" 19,	230	124	14.7	.	.	.	2†	1	1	23
STOCKHOLM, . .	337,460	" 19,	162	82	12.6	.	.	1	.	3	.	7
CHRISTIANIA, . .	231,687	" 26,	112	53	11.9	1	.	.	1†	.	.	3
ST. PETERSBURG,	1,527,500	Aug. 29,	573	610	20.8	.	8	3	10	9	30	151
MOSCOW, . . .	1,359,886	" 29,	.	864	33.1	3	4	5	4†	9	10	396
BERLIN, . . .	2,101,026	Sept. 5,	847	593	14.8	.	.	3	8†	9	.	135
HAMBURG, . . .	854,472	" 19,	.	237	14.4	.	4	3	2†	5	2	36
BRESLAU, . . .	493,928	" 19,	.	169	17.8	.	.	.	.	.	.	28
MUNICH, . . .	556,000	" 26,	.	147	13.7	.	.	1	2†	.	1	16
VIENNA (with suburbs).	2,021,052	" 26,	856	590	15.2	.	2	2	4†	2	1	49
BUDA-PESTH, . .	812,728	" 19,	4†3	236	15.1	.	.	1	3†	.	3	27
PRAGUE and Fau- bourgs.	478,547	" 5,	185	153	16.6	.	.	1	2†	2	.	18
TRIESTE, . . .	213,719	" 12,	155	83	20.3	.	.	1	.	1	.	17
ROME, . . .	559,715	July 11,	271	205	19.1	.	7	.	2	.	5	31
VENICE, . . .	176,815	Aug. 29,	72	64	18.9	.	2	1	1†	.	.	17
NEW YORK, . . .	4,422,685	Sept. 12,	2,332	1,219	14.4	.	1	3	19†	3	17	212
PHILADELPHIA,	1,532,738	" 12,	.	445	15.0	.	1	1	12†	2	12	55
BOSTON, . . .	609,757	" 12,	.	223	18.8	.	3	.	6	2	3	?

^a Including 2 deaths from cerebro-spinal meningitis.^b Including 4 deaths from cholera in Calcutta, and 79 in Madras.

† Including deaths from croup.

‡ Exclusive of 8 deaths from plague in Calcutta, and 22 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending October 10th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, .	1	.	.	.	1	.	1	1	1	.	.	.	3
" " 1, West, .	.	.	.	.	1	.	1	6	1	.	.	.	9
" " 2, .	2	.	.	.	.	.	2	2	1	.	.	.	7
" " 3, .	.	.	.	.	.	.	1	3	.	.	.	.	4
Clontarf and Howth No. 1 (part of), .	.	.	.	.	.	.	.	36	.	.	.	.	36
Coolock and Drumcondra No. 1 (part of), .	.	.	.	.	.	1	.	1	.	.	.	.	2
Finglas and Glasnevin (part of), .	4	.	.	.	.	.	1	2	.	.	.	.	4
South City No. 1, .	.	.	.	.	3	.	1	11	.	.	.	.	17
" " 2, .	.	.	.	.	.	.	.	2	1	.	.	.	3
" " 3, .	.	.	.	.	1	.	.	3	.	.	.	.	4
" " 4, .	.	.	.	.	.	.	.	1	2	.	.	.	3
New Kilmainham, .	.	.	.	.	.	.	.	1	2	.	.	.	3
Total, .	7	.	.	.	6	1	5	58	18	.	.	.	95

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, October 10th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 10th October.			
	Sept. 19.	Sept. 26.	Oct. 3.	No admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Small-pox, .	.	.	.	.	.	.	.
Measles, .	59	45	42	17	12	2	45
Scarlet Fever, .	29	26	31	5	3	.	33*
Typhus, .	.	.	.	.	.	.	.
Diphtheria, .	15	17	20	4	6	1	17
Enteric Fever, .	91	81	100	27	16	1	110
Pneumonia, .	9	11	7	7	3	.	11

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 10th October, 1908:—

"Although cooler than in the previous week, the weather remained distinctly mild for the season and was in most respects favourable. The barometer was generally high over Central Europe, low in the Icelandic region and also over the extreme North of Europe. On Sunday the Continental anticyclone threw out an arm of high pressure which developed by Monday into another anticyclone over Great Britain. This was attended by calms, much mist and fog especially at night, and clouds by day, so that temperature fell. Sunday was the last of the extremely warm days, the thermometer rising to 77° at Scarborough and to 74° or 75° at several other English stations. On Monday the highest temperature in London was 61°, but Dublin, Birr Castle and Holyhead reported 66°, and Valentia touched 70°. At this named station a thunderstorm occurred early on Tuesday morning, but the accompanying rainfall was only .04 inch. In the course of Wednesday night a depression arrived off the W. coast of Ireland, causing squally southerly winds and a considerable rainfall—58 inch at Valentia, 55 inch at Roche's Point, Cork, up to 7 a.m. of Thursday. Even in Dublin 17 inch was measured. On Friday the broken weather was transferred to England, over which country shallow atmospheric depressions passed north-eastwards as secondaries to a vast cyclonic system near the centre of which the barometer fell to 28.3 inches at Reykjavik, Iceland, on Friday morning. Saturday was changeable and some showers fell, but here was much bright sunshine and the air was dry and crisp. At 9 p.m. a lunar halo was visible. In Dublin the mean height of the barometer was 30.011 inches—the observed range of pressure being from 29.231 inches at 9 p.m. of Sunday (wind, calm) to 29.725 inches at 9 p.m. of Thursday (wind, S.). The corrected mean temperature was 59.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 58.3°. On Monday the screened thermometers rose to 65.6°, on Friday they fell to 51.4°. S.E. and S.W. winds prevailed. Rain fell on 3 days to the amount of .195 inch, .170 inch being measured on Wednesday. Fog occurred on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·849 inches. The highest reading (30·062) was on Sunday at 9 p.m., air calm, and the lowest (29·582) on Thursday at 9 p.m., wind S.

The mean temperature for the week was 57·7°, being 8·4° above the average for the corresponding period of the 10 years 1898–1907. The temperature was highest on Monday, on which day the thermometer registered 65·6°, and was lowest on Friday, the mercury having fallen to 44·9°. The mean of the Dry Bulb for the week was 58·2°, and of the Wet Bulb 55·9°. The mean humidity of the air was ·87, complete saturation being represented by 1·0. The rainfall during the week measured 0·202 inch.

At Greenwich the mean temperature for the week was 57·6°, the maximum 75·2°, and the minimum 42·5°; at Glasgow the maximum was 71·5°, the minimum 50·0°, and the mean 58·1°; and at Edinburgh the maximum was 70·5°, the minimum 50·8°, and the mean 58·2°. The rainfall at Greenwich measured 0·25 in.; at Glasgow 0·28 in.; and at Edinburgh 0·15 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1·0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Oct. 4.	30·055	63·7	48·3	56·0	58·7	58·3	·98	·6	0·2	·000	W.S.W.	Calm.
Monday, " 5.	29·996	65·6	51·9	60·3	58·7	57·5	·93	·6	3·1	·000	E.	E.S.E.
Tuesday, " 6.	29·899	63·6	56·9	60·3	59·6	56·5	·82	·5	0·2	·005	N.N.E.	N.E.
Wednesday, " 7.	29·895	63·9	53·5	58·7	61·0	58·0	·83	·6	0·5	·165	S.	S.E.
Thursday, " 8.	29·670	62·9	57·2	60·1	60·0	58·0	·88	·4	0·1	·005	S.E.	S.
Friday, " 9.	29·663	61·8	44·9	53·3	55·5	51·9	·77	·6	5·4	·010	S.	S.
Saturday, " 10.	29·764	60·0	49·9	55·0	58·6	51·0	·88	·6	7·7	·017	S.W.	S.W.
Mean, . . .	29·849	63·1	52·2	57·7	58·2	55·9	·87	·6	Total 17·2	·202	Prevailing Wind, S.	

Sunday—Day overcast, fine; night overcast, fog. Monday—Overcast a.m., cloudy p.m.; night overcast. Tuesday—Day overcast, light shower p.m.; night cloudy. Wednesday—Day cloudy to overcast; night overcast, heavy rain 5·40 a.m. to 7·0 a.m. Thursday—Day overcast, light showers a.m. and p.m.; night clear. Friday—Day cloudy; night clear, light shower 12·10 to 12·30 a.m. Saturday—Day cloudy, light showers p.m.; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 10th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Oct. 4.	59·0	58·7	56·1	64·8	51·8	58·3	—	—
Monday, " 5.	56·2	58·8	56·4	65·7	55·0	60·4	2·4	—
Tuesday, " 6.	61·7	58·8	56·6	63·8	58·4	61·1	—	—
Wednesday, " 7.	61·0	58·4	56·9	64·4	56·9	60·7	2·4	·172
Thursday, " 8.	59·0	58·5	56·7	62·9	57·3	60·1	—	—
Friday, " 9.	57·4	57·8	56·8	64·1	51·0	57·6	7·0	—
Saturday, " 10.	56·9	57·0	56·8	62·0	52·4	57·2	7·4	·002
Weekly Mean, .	59·2	58·3	56·6	64·0	54·7	59·3	Total 19·2	Total ·174

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
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VOL. XLV.] WEEK ENDING SATURDAY, 17TH OCTOBER, 1908. [No. 42.]

*General Register Office, Charlemont House,
Dublin, 19th October, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 15·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks
	Sept. 26.	Oct. 3.	Oct.. 10.	Oct.. 17.			Sept. 26.	Oct. 3.	Oct.. 10.	Oct.. 17.	
22 Town Dists.	16·4	16·4	14·1	15·7	15·6	Limerick, . .	30·1	26·0	12·3	10·9	19·8
Armagh, . .	20·6	6·9	13·7	6·9	12·0	Lisburn, . .	18·2	18·2	22·7	18·2	19·3
Ballymena, .	23·9	9·6	9·6	4·8	12·0	Londonderry, .	14·6	13·4	26·8	8·5	15·8
Belfast, . .	12·3	15·1	12·9	13·7	13·5	Lurgan, . .	8·9	4·4	22·1	8·9	11·1
Clonmel, . .	5·1	15·4	10·3	25·6	14·1	Newry, . .	8·4	16·8	12·6	12·6	12·6
Cork, . . .	17·8	24·7	11·0	24·7	19·5	Newtownards, .	17·2	34·3	17·2	5·7	18·6
Drogheda, . .	16·3	12·3	12·3	12·3	13·3	Portadown, . .	5·2	.	.	25·8	7·8
Dublin Reg.Area,	20·8	18·0	16·4	17·4	18·1	Queenstown . .	13·2	.	6·6	19·8	9·9
Dundalk, . .	4·0	12·0	4·0	8·0	7·0	Sligo . . .	14·4	.	.	14·4	7·2
Galway, . .	7·8	31·1	19·4	23·3	20·4	Tralee, . . .	10·6	26·4	5·3	21·1	15·8
Kilkenny, . .	.	4·9	14·7	4·9	6·1	Waterford, . .	21·4	3·9	9·7	19·5	13·6
						Wexford, . .	18·7	9·3	4·7	14·0	11·7

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·8 per 1,000, the rates varying from 0·0 in thirteen of the districts to 6·8 in Cork, the 36 deaths from all causes in that district including 2 from scarlet fever, one from diphtheria and 7 from diarrhoeal diseases. Among the 100 deaths from all causes registered in Belfast are one from whooping-cough and 8 from diarrhoeal diseases. Two of the 10 deaths registered in Waterford are from diarrhoeal diseases. Of the 3 deaths from all causes registered in Newry, one is from diphtheria. One death from diphtheria is included in the 4 deaths registered from all causes for Lisburn, and included in the 3 deaths registered for Sligo is one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 183—103 boys and 80 girls; and the deaths to 134—58 males and 76 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·7 in every 1,000 of the population. Omitting the deaths (numbering 2) of persons admitted into public institutions from localities outside the Area, the rate was 17·4 per 1,000. During the forty-two weeks ending with Saturday last, the death-rate averaged 22·6, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10—18 of Table II.

The deaths (134) include 2 from measles, one from scarlet fever, one from whooping-cough, one from diphtheria, one from *pyrexia*, 2 from enteric fever and 5 from diarrhoeal diseases (the latter figure does not include the deaths of 2 infants under one year from *gastro-enteritis*). In each of the three preceding weeks, deaths from measles were 5, 4, and 4; deaths from scarlet fever were 0, one, and 0; deaths from whooping-cough were one, 0, and 2; deaths from diphtheria were 0, one, and 2; deaths from enteric fever were one, 4, and 4; and deaths from diarrhoeal diseases were 12, 8, and 7. The deaths of 2 persons were attributed to influenza.

There was one death from lobar pneumonia, and there were 2 deaths from broncho-pneumonia, also 2 deaths from *pneumonia* (not defined).

The total deaths from tuberculous disease amounted to 34, and included 25 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, and 6 deaths from other forms of the disease. Deaths from all forms of tuberculous disease registered in the three preceding weeks were 34, 26, and 29, respectively.

There were 2 deaths from carcinoma, and one death from cancer (undefined).

The deaths of 3 infants were ascribed to prematurity.

Of 17 deaths from diseases of the brain and nervous system, 8 were from *convulsions*; the latter figure includes the deaths of 6 infants under one year of age, and 2 between the ages of one year and 5 years.

Diseases of the heart and blood vessels accounted for 20 deaths, and there were 10 deaths from bronchitis.

The weekly returns did not contain any record of death by violence, accidental or otherwise.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 infants under one year of age.

Forty-five of the persons whose deaths were registered during the week were under 5 years of age (27 being infants under one year, of whom 4 were under one month old), and 39 were aged 60 years and upwards, including 16 persons aged 70 and upwards, of whom 6 were octogenarians.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 11 took place in the North Dublin Union Workhouse, and 19 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 17·4 per 1,000; the rate in the City was 19·0 (North City Districts, 16·1; South, 22·2), and in the Suburbs, 12·1.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·7 per 1,000 inhabitants, the rate for the City being 2·2 (2·3 in the North City Districts, and 2·1 in the South), and for the Suburbs, 0·0.

No. 1 North City District, East (Clarence-street, North).—The deaths (4) are equal to an annual rate of 7·1 per 1,000, and include one death from influenza and one death from tuberculous phthisis.

No. 1 North City District, West (Summer-hill).—The deaths (13) are equal to an annual rate of 17·3 per 1,000. The deaths include one from scarlet fever, one from enteric fever, one from *diarrhoea*, one from tuberculous phthisis, and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19·1 per 1,000. Of the deaths registered there were 2 from epidemic enteritis, 2 from broncho-pneumonia, and 5 from tuberculous disease.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23·8 per 1,000. There were 4 deaths from tuberculous disease and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 29·7 per 1,000 inhabitants; Coolock and Drumcondra, part of, 4·6; and Finglas and Glasnevin, part of, 6·9. Of the 3 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from enteric fever; and the only death recorded for Coolock and Drumcondra, part of, was one from epidemic diarrhoea.

No. 1 South City District (South Earl-street).—The deaths (22) represent an annual rate of 28·2 per 1,000. The total (22) included one death from each of measles, whooping-cough, and diphtheria, 8 deaths from tuberculous disease, and 2 deaths from diseases of the respiratory system.

No. 2 South City District (Castle-street).—The deaths (5) are equal to an annual rate of 12·2 per 1,000. Of the 5 deaths, one was due to *pyrexia* (origin uncertain), 3 were from tuberculous disease, and one death was from bronchitis.

No. 3 South City District (Peter-street).—The deaths (13) are equal to an annual rate of 16·0 per 1,000. Among the deaths there were 3 from tuberculous phthisis (*phthisis*).

No. 4 South City District (Grand Canal-street).—The deaths (20) are equivalent to an annual rate of 29·7 per 1,000. Measles, *diarrhoea*, and *pneumonia* (not defined) each caused one death; there were 3 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, and 2 deaths from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17·6 per 1,000, and include one death from lobar pneumonia.

Rutland Districts.—The annual death-rates represented by the deaths recorded last week are:—Rutland and Rathgar, 8·7; Pembroke, 13·0; Blackrock, 23·3; and Kingstown, 11·8. There was no death from any of the principal epidemic diseases tabulated for these districts. Of the 6 deaths from all causes for Rutland and Rathgar there was one death from bronchitis; the 7 deaths from all causes for Pembroke include one from *pneumonia* (not defined), and one from tuberculous phthisis; the 4 deaths from all causes for Blackrock include one from influenza and one from bronchitis; and of the 4 deaths from all causes for Kingstown there were 2 deaths from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 17th October, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Sept. 26.	.	—	—	6	.	.	13	.	4	16	12	.	—	—	1	—	—	52
	Oct. 3.	.	—	—	7	.	.	10	.	5	53	11	.	—	—	—	—	—	86
	Oct. 10.	.	—	—	7	.	.	6	1	5	58	18	.	—	—	—	—	—	95
	Oct. 17.	.	—	—	9	1	.	3	.	10	51	9	.	—	—	—	—	—	91
Rathmines and Rathgar Urban District.	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Oct. 10.	.	—	—	1	.	.	.	.	1	1	1	.	—	—	—	—	—	4
	Oct. 17.	.	—	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	2
Pembroke Urban District.	Sept. 26.	.	—	—	.	.	.	.	.	1	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 10.	.	—	—	.	.	.	.	.	1	1	1	.	—	—	—	—	—	5
	Oct. 17.	.	—	1	.	.	.	.	.	1	1	.	.	—	—	—	—	—	3
Blackrock Urban District.	Sept. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 3.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 10.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 17.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Sept. 26.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 3.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Oct. 10.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Oct. 17.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Sept. 26.	.	—	—	6	.	.	8	2	4	5	6	.	—	—	—	—	—	31
	Oct. 3.	.	—	—	11	.	.	4	1	6	12	6	.	—	—	1	—	—	25
	Oct. 10.	.	—	—	4	.	.	1	1	3	3	6	.	—	—	—	—	—	18
	Oct. 17.	.	—	—	1	.	.	6	2	3	6	5	3	—	—	—	—	—	26

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 17th October, 1908.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 16 were discharged, there were 2 deaths, and 40 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 45, 42, and 45.

Nine cases of scarlet fever were admitted to hospital. 8 were discharged, there was one death, and 33* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week and remained under treatment at its close.

Eight cases of diphtheria were admitted to hospital, 3 were discharged, there was one death, and 21 patients remained under treatment at the close of the week.

Twenty-seven cases of enteric fever were admitted to hospital during the week, 15 were discharged, there was one death, and 121 cases remained under treatment in hospital at the close of the week. At the close of each of the three preceding weeks, the cases of enteric fever under treatment in hospital numbered 81, 100, and 110.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 6 were discharged, and 10 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11.9) was equal to an average annual death-rate of 13.9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 12.4 per 1,000, the rate for Glasgow being 13.8 and for Edinburgh 10.4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 17th October. From this Report it appears that of a total of 109 cases notified, 73 were scarlet fever, 17 phthisis, 15 diphtheria, 2 enteric fever, and 2 erysipelas. Among the 358 cases of infectious diseases in hospital at the close of the week were 293 cases of scarlet fever, 34 of diphtheria, 29 of phthisis, 11 of enteric fever, 10 of erysipelas, 4 of whooping-cough, one of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday, 17th October, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions and Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths: also the **Temperature and Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 17TH OCTOBER, 1908.										NUMBERS REGISTERED.										METEOROLOGY. (c)																													
TOWNS AND DISTRICTS.		POPULATION.		BIRTHS.		DEATHS.		Annual Rate per 1,000 persons represented by		DEATHS.										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by		Caused by										WEEK ENDING 17TH OCTOBER, 1908.										WEEK ENDING 10TH OCTOBER, 1908.										WEEK ENDING 3RD OCTOBER, 1908.									
Total.		Per-sons to an Acre.		From all Causes.		From Diseases in cols. 10-18.		represented by																																									

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. ^b Formerly described as "Simple Continued Fever." ^c Exclusive of Pneumonia. ^d Towns of 2 deaths of persons (including one under 1 year old) admitted to hospitals from localities outside the Area, e.g. having been found implicable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Drogheda have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Marlee for Sligo, and those at Roche's Point for Cork and Queenstown. ^f Observations at Ordnance Survey Office, Phoenix St. ^g Observations by Sir John Moore taken at Fitzwilliam Square. ^h Observations by Mr. F. W. Moolisten at Botanic Gardens, Glasnevin.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 17th of October, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRA- TION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.																
NAMES OF DISEASES, &c.	CITY OF DUBLIN																																		
	REGISTRATION DISTRICTS IN												URBAN DISTRICTS OF																						
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superin- tendent Reg.'s District.																												
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARH & HOWTH No. 1 (part of).	COOLOCK and DUBLIN GONDRA, (part of)	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.																				
A. GENERAL DISEASES :																																			
Small-pox, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	2	.		
Measles, . . . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.		
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.		
Whooping-cough, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.		
Diphtheria, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.		
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	
Enteric Fever, . . . . .	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	5	.					
Diarrhoeal Diseases, . . . . .	.	1	2	.	1	.	.	.	.	1	.	.	.	.	.	.	5	.						
Pneumonia, . . . . .	.	1	2	.	.	.	.	.	.	1	1	.	.	1	.	.	5	.										
Tuberculous Phthisis,	1	1	4	8	.	.	6	1	3	3	.	.	1	.	1	.	24	1																	
Disease, | Other Forms.	.	.	1	1	.	.	2	2	.	2	.	.	.	.	1	.	9	.													
Cancer, Malignant Disease, . . . . .	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	3	.					
Other General Diseases,	2	1	.	1	.	.	1	.	1	.	1	.	1	1	.	.	9	1																	
Total,	8	6	9	5	2	1	.	12	4	5	8	2	.	3	1	2	63	2																	
B. LOCAL DISEASES :																																			
Diseases of {	Nervous System	1	1	1	5	.	.	2	.	2	2	1	1	.	.	1	17	.																	
	Organs of Special Sense,																	
	Heart and Blood Vessels, . . . . .	.	1	1	2	.	1	2	.	3	5	.	3	1	.	1	20	.																
	Respiratory System, . . . . .	.	2	.	2	.	.	2	1	.	2	.	1	.	1	.	11	.																
	Digestive System, . . . . .	.	8	.	1	.	.	2	.	2	1	.	1	2	.	.	14	.																
	Lymphatic System &c.																	
	Urinary System, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.			
	Generative System																	
	Accidents of Childbirth,																	
	Diseases of Locomotor System,																	
{ Integumentary System,																		
Total,	1	7	2	10	.	1	9	1	7	12	1	6	3	3	2	.	65	.																	
C. OTHER SPECIFIED DISEASES,																																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																																			
E. VIOLENT DEATHS,																																			
Deaths from all Causes,																		4	13	11	15	3	1	1	22	5	13	20	3	6	7	4	4	132	2
Annual Rate of Mortality from all causes in every 1,000 of the population																		7.1	17.3	19.1	23.8	29.7	4.6	6.9	23.2	12.2	16.0	29.7	17.0	8.7	13.0	23.8	11.8	17.4	.
																		18.1							22.2					12.1					
																		19.0																	
Ages at Death. {	Under 1 year,	2	2	3	5	.	1	.	1	.	2	3	2	.	3	2	.	26	1																
	1 and under 5 years,	2	2	1	.	.	.	1	2	1	4	13	.																
	5 " 20 "	2	.																
	20 " 40 "	1	3	2	3	1	.	.	5	1	4	1	21	1																
	40 " 60 "	1	2	.	3	1	.	.	6	.	3	6	1	1	1	.	1	26	.																
60 and upwards, . . . . .	.	4	4	3	1	.	1	3	2	3	6	.	5	3	2	2	39	.																
Number of Uncertified Deaths,																		.	.	.	2	4	.				
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																																			
Public Hospitals, Prisons, and Lunatic Asylums,																		3	3	4	.	.	.	4	2	5	7	.	1	1	1	1	32	1	
Workhouse Hospitals																		1	2	5	.	.	.	5	2	5	5	1	29	1	

*Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 42nd Week of the 10 years 1898-1907.	In the Week ending Saturday, 17th October, 1908.							
	Oct. 22, 1898.	Oct. 21, 1899.	Oct. 20, 1900.	Oct. 19, 1901.	Oct. 18, 1902.	Oct. 24, 1903.	Oct. 22, 1904.	Oct. 21, 1905.	Oct. 20, 1906.	Oct. 19, 1907.		Deaths of Persons of the Ages of							
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
	50.2	49.5	46.4	46.5	49.4	48.8	53.9	40.0	45.5	47.0	47.7	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
ALL CAUSES.	174	250	168	150	200	164	191	143	166	164	177.0	134	4	23	18	2	22	26	33
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	52	.	.	19	.	6	.	.	.	7.7	2	.	.	2	.	.	.	.
Scarlet Fever, ...	1	1	.	.	2	.	.	.	2	1	7	1	.	.	1	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	2	.	.	4	.	1	.	1	1	1.0	2	.	.	.	.	1	1	.
Whooping-cough, ...	7	1	2	1	1	1	.	1	2	2	1.8	1	.	.	1	.	.	.	.
Diphtheria, ...	.	2	3	1	1	.	1	2	2	.	1.2	1	.	.	1	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	1	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	.
Enteric Fever, ...	4	4	4	3	1	4	.	4	4	1	2.9	2	.	.	.	2	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	11	4	9	5	4	1	4	.	2	6	8.7	3	3	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	7	7	7	1	10	9	2	2	1	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	1	.	1	.	.	2	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	2	.	1	.	.	1	.	.	1	5	1	1	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	10	17	7	6	5	2	8	2	5	11	10.7	2	1	.	.	.	1	1	.
{ Broncho-Epidemic, ...	.	.	.	.	7	2	3	4	8	3	.	2	.	.	.	.	1	1	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	1	.	.	1	.	1	.	3	1	.	.	.	1	.	.	.
Septicæmia (not Puerperal), ...	2	.	1	.	.	.	1	1	.	.	5	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	2	1	.	4	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { "Phthisis," ...	19	26	23	20	18	12	19	16	9	12	21.4	14	11	.	.	1	1	6	2
Tuberculous Meningitis, ...	6	8	2	1	3	3	3	2	2	1	3.1	3	.	.	2	.	1	.	.
Tuberculous Peritonitis, ...	6	8	4	5	2	2	1	.	1	1	3.3	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	1	5	5	5	2	4	6	5	2	4	4.0	6	.	1	4	1	.	.	.
Scrofula, ...	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	1	1	.	.	1	1	.	.	.	4	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	2	.	.	.	.	.	1	.	1	4	1	.	.	.	1	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	2	1	1	4	2	.	.	2	.	.	.	.	.	1	1
Sarcoma, ...	4	9	7	4	5	6	5	5	4	4	6.5	1	.	.	.	.	.	1	.
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	.	.	.	.
Premature Birth, ...	2	1	4	3	1	3	9	2	11	5	4.1	3	3	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

ORTY-SECOND WEEK ending Saturday, 17th October, 1903, with the deaths from each cause in the corresponding
 and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 42nd Week of the 10 years 1893-1907.	In the Week ending Saturday, 17th October, 1903.									
	Oct. 22, 1898.	Oct. 21, 1899.	Oct. 20, 1900.	Oct. 19, 1901.	Oct. 18, 1902.	Oct. 24, 1903.	Oct. 22, 1904.	Oct. 21, 1905.	Oct. 20, 1906.	Oct. 19, 1907.		ALL AGES.	Deaths of Persons of the Ages of								
													Mean Temp.	0 to 5.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	50.2	49.5	46.4	46.5	49.4	48.8	53.9	40.0	45.5	47.0	47.7	55.7	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Meningitis (not tuberc.) ...					3	2	1	1	1	4	35.0	3	.	3	.	.	.	.	1	.
I. P. of Insane, Insanity ...					1	3	4	.	.	3		1
Epilepsy ...					11	11	8	.	5	7		2	8	1	5	2	.	1	1	.	.
Convulsions	1		2	2	1	.	.
Locomotor Ataxy	1	.	2	.		.	2	1	1	.
Paraplegia Dis. of Cord ...					1	.	2	.	2	.		.	1	1	.	.
Nervous System (other Dis.)				
Valv. Dis., Endocarditis ...	30	39	29	46	4	8	2	7	7	3		7	2	1	1	4	1
Cerebr. Hem. Cereb. Emb. ...					1	4	8	5	3	2		2	2	1	2	2	.
Apoplexy, Hemiplegia ...					4	2	4	2	2	3		3	2
Neurysm ...					1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)					1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)					10	5	8	15	12	9	.	9	.	.	.	.	3	5	1	.
Group (not Spasm. nor Memb.)	2	.	2	1	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.
Bronchitis ...	27	20	24	14	27	19	19	15	14	9	18.8	10	.	.	.	.	1	2	6	1
Emphysema, Asthma ...					.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Leurisy ...	1	2	.	.	3	4	.	2	1	3	1.7	.	.	.	.	.	.	.	.	.
Respiratory Dis. (other ...)					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otitis, Quinsy ...	1	1	.	.	3	1	.	2	1	3	3	3	.	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	1	2	.	.	3	2	2	.	2	2	3.0	2	.	.	1	.	.	.	1	.	
Dis. of Enteritis ...					1	2	.	.	.	1	6	.	.	.	.	.	.	.	.	.
Trichonitis (not Puerp.) ...	1	1	.	.	1	1	.	2	1	1	2.5	1	.	.	.	.	1	.	.	.
Irrihosis of Liver ...	3	3	7	.	1	4	1	1	1	.	5.6	2	.	.	.	.	.	1	.	.
Ver Dis. (other ...)	3	6	4	7	5	6	9	8	5	3	.	6	.	4	.	.	2	1	1	.	
Digestive Sys. (other Dis.) ...					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Acute Nephritis ...					1	2	3	1	1	4	4.5	1	.	.	1	.	.	.	.	.
Bright's Dis., Albuminuria ...	3	3	4	5	2	4	1	1	2	.		2	2	.	.	.
Urinary Sys. (Other Dis.)					1	3	.	2	2	.	.	.	.	.	.	.	.	.	.	.
Generative Organs Dis. ...					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	.	1	1	.	.	.	.	1	.	1	4	.	.	.	.	.	.	.	.	.
Accid. Age ...	5	10	12	11	6	7	1	3	1	4	6.0	.	.	.	.	.	.	.	.	.
Other Diseases ...	18	13	9	6	19	12	17	9	12	10	12.5	6	.	1	1	.	2	2	.	.	
ACCIDENT.																					
Railways ...			2	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.
Vehicles and Horses ...	1	.	.	.	.	2	.	.	.	2	5	.	.	.	.	.	.	.	.	.
Ships, Boats, Docks (ex- clusive of Drowning) ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
Building Operations ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Burns, Scalds, Explosions	1	.	2	.	.	1	.	.	1	2	7	.	.	.	.	.	.	.	.	.
Drowning ...	.	.	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.	.	.
Suffocation in Bed ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Poison or Poisonous	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Vapours ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	3	5	.	2	4	4	2	6	3	1	3.0	.	.	.	.	.	.	.	.	.
COLENCIE OTHER THAN ACCIDENTAL.																					
Microide ...	.	.	.	.	1	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.
Microide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Microide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Registration Area as then constituted.
 ple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1908—Week ending																										
		May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	
No. of weeks in Annual Series.		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
BIRTHS registered.		187	284	285	211	231	297	203	190	247	233	272	224	213	166	807	188	190	218	180	200	200	163	433	252	175	188	188
Average Births in corresponding week of previous 10 years.		205	255	229	201	196	235	221	200	218	240	194	193	197	212	213	204	212	211	212	218	210	203	248	183	183	203	203
DEATHS registered.		168	175	109	155	176	136	134	150	126	133	140	156	144	142	233	149	167	187	179	169	153	104	140	134	134	134	134
Annual Death-rate per 1,000.		22.2	23.1	26.8	20.5	23.3	16.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	28.7	28.3	20.2	21.7	19.4	17.7	17.7	17.7	17.7
Average Deaths in corresponding week of previous 10 years.		191	184	176	175	169	157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	177
Under 5 years.		43	47	57	85	95	87	89	40	42	87	87	40	62	44	52	54	74	79	78	76	64	57	59	45	48	45	45
5-20 "		12	22	16	13	11	7	6	16	8	10	14	11	12	14	13	16	8	13	7	8	14	9	12	5	10	2	2
20-40 "		25	25	28	38	36	24	27	16	18	17	35	15	24	15	24	23	24	23	20	22	28	19	24	26	30	32	30
40-60 "		46	33	42	32	43	22	35	31	32	26	31	32	27	27	25	28	30	31	31	33	32	37	34	36	36	36	36
60-80 "		8	8	5	7	10	8	6	7	7	10	2	7	7	6	7	4	1	2	4	11	4	8	0	0	0	0	0
80 years and upwards.		8	8	5	7	10	8	6	7	7	10	2	7	7	6	7	4	1	2	4	11	4	8	0	0	0	0	0
Deaths from :—																												
Small-pox.		8	1	2	2	1	2	3	5	5	4	7	8	8	5	2	2	3	2	8	6	3	5	4	4	4	4	4
Measles.		1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever.		2	3	1	2	1	3	2	3	2	2	2	3	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1
Typhus.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough.		2	2	3	2	1	2	3	2	3	2	2	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyæmia (origin uncertain).		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Enteric Fever.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Influenza.		8	3	1	1	1	3	1	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Pneumonia.		9	22	15	14	11	15	9	8	9	8	12	10	4	6	8	6	4	6	6	6	6	6	6	6	6	6	6
Tuberculous (Phtisis).		27	16	26	22	26	13	13	16	15	22	17	22	21	15	16	13	14	26	28	19	21	24	13	18	25	25	
Disease.		12	14	11	8	12	14	14	11	14	15	15	11	10	6	11	14	8	5	9	9	9	10	13	11	9	9	9
Cancer, Malignant Disease.		8	6	15	6	14	4	10	8	8	9	12	9	10	9	7	9	12	6	7	4	7	8	6	12	4	8	8
Diseases of Heart and Blood.		26	24	22	27	35	23	14	25	17	22	20	22	23	22	20	22	21	21	21	23	23	20	17	34	18	20	20
Diseases of Respiratory System.		26	24	22	27	35	23	14	25	17	22	20	22	23	22	20	22	21	21	21	23	23	20	17	34	18	20	20
Violent Deaths.		26	24	22	27	35	23	14	25	17	22	20	22	23	22	20	22	21	21	21	23	23	20	17	34	18	20	20
Number of Uncertified Deaths.		7	8	10	6	4	1	4	10	5	3	1	5	3	5	4	4	7	8	5	6	7	2	6	3	4	4	4
Mean Temperature of the Air (Phoenix Park).		89.0	48.5	52.5	50.1	52.8	54.2	54.4	53.6	51.4	55.3	60.8	57.8	59.6	60.7	59.5	56.8	55.9	57.3	60.7	58.0	55.7	52.5	50.6	57.7	55.7	55.7	55.7
Average Mean Temperature in corresponding week of previous 10 years.		47.8	46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	59.2	57.6	58.2	57.3	56.8	56.8	56.4	54.7	53.8	52.8	51.1	49.3	47.7	47.7	47.7
Falls in inches.		6.97	1.187	4.10	3.50	1.79	3.04	3.16	3.04	3.85	3.05	3.00	3.18	2.18	3.00	3.00	2.85	1.920	1.155	1.938	1.075	1.431	3.32	3.07	2.92	3.86	3.86	3.86
Mean Humidity of the Air, complete Saturation, 10.		87	89	86	87	86	85	83	85	83	82	79	87	85	82	88	86	88	89	88	93	90	86	80	87	89	89	89

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

Registration of Births and Deaths, Ireland.

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBEROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.						Violence (Accidental, Homicidal and Su- cidal).	
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
C.O.S.		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Aug. 29, Sept. 5,	19.5 16.0	8.6 8.6	7 9	.	.	.	.	.	.	.	.	2 2	1 2	.	1 2	.	.	.	1 1
		" 12, " 19,	16.0 23.1	.	9 18	.	.	.	.	.	.	.	.	2 2	2 1	.	2 2	.	.	.	.
		Oct. 3, " 10,	16.0 28.5	1.8 8.6	9 16	.	.	.	.	.	1	.	.	1 1	1 1	2 2	2 2	.	2 2	.	1 1
		" 17,	7.1	.	4	.	.	.	.	.	.	.	.	.	.	1	2	2	2	.	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Aug. 29, Sept. 5,	30.6 30.6	5.8 4.0	23 23	.	.	.	1	.	.	.	.	3 3	.	4 4	.	2 2	1 1	1 1	1 1
		" 12, " 19,	26.6 17.3	6.7 8.7	20 18	.	.	.	.	.	.	.	1 1	4 2	1 1	1 1	.	1 1	4 4	1 1	1 1
		Oct. 3, " 10,	14.7 14.7	1.8 .	11 11	.	.	.	.	.	.	.	.	1 .	1 .	2 2	1 1	2 2	2 2	2 2	1 1
		" 17,	17.3	4.0	18	.	.	1	1	1	.	1	.	1	1	2	.	1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Aug. 29, Sept. 5,	26.0 17.3	8.5 6.9	15 10	2 2	3 1	1 1	1 1	1 .	1 .	1 2	.	.
		" 12, " 19,	26.0 19.1	1.7 1.9	15 11	.	2	1 4	1 1	1 1	3 2	1 1	2 1	2 2	.	.
		Oct. 3, " 10,	17.3 12.1	3.5 1.7	10 7	1 .	2 .	2 .	2 2	1 1	1 1	1 1	1 1	1 1	.
		" 17,	19.1	3.5	11	2	2	4	1
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Aug. 29, Sept. 5,	23.8 30.1	11.1 7.9	15 19	.	2	5 1	.	.	.	1 1	2 1	1 1	2 1	.
		" 12, " 19,	23.8 23.8	8.2 8.2	15 15	.	1	4 1	1 1	3 3	1 1	1 1	1 1	1 1	1 1	1 1
		Oct. 3, " 10,	23.8 27.0	9.5 4.8	15 17	.	.	2	1	1	.	.	.	3 1	1 1	5 5	2 2	1 1	2 1	2 1	1 1	.
		" 17,	23.8	.	15	1	1	1	1	.	.	2	1	2
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Aug. 29, Sept. 5,	39.8 39.4	7.7 7.7	31 26	.	5	.	.	.	.	.	.	1 1	.	7 4	3 1	1 2	4 1	4 2	2 1	1
	" 12, " 19,	29.5 28.1	7.7 8.9	23 18	.	5	.	.	.	.	.	.	1 1	1 1	3 4	1 1	2 2	3 2	2 1	1 .	1
	Oct. 3, " 10,	29.5 27.0	6.4 5.1	23 21	.	.	2	.	.	.	.	1	2	1	5 3	1 1	1 1	1 1	1 1	1 1	.
	" 17,	28.2	3.9	22	.	1	.	1	1	1	.	2	.	.	6	2	2	2	2	2	.	
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Aug. 29, Sept. 5,	26.9 12.2	.	11 5	.	.	.	.	.	.	.	.	2 1	.	2 1	.	.	1 1	.	1 2	1
	" 12, " 19,	22.0 24.5	2.4 2.4	9 10	.	.	.	.	.	.	.	.	.	1 .	1 1	2 2	.	3 3	.	3 1	.
	Oct. 3, " 10,	17.1 26.9	2.4 1.1	7 11	.	1	.	.	.	.	.	1	.	1 1	1 1	2 2	2 2	.	3 1	1 1	.
	" 17,	12.2	2.4	5	.	.	.	.	.	.	1	.	.	.	.	1	2	.	1	1	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 43,332.	Aug. 29, Sept. 5,	16.0 23.3	9.5 4.9	13 19	.	.	1	.	.	.	.	.	2 1	.	4 1	4 1	.	1 1	2 2	1 1	2
	" 12, " 19,	23.4 17.2	3.5 3.7	13 14	.	.	.	.	.	.	.	.	1 1	2 2	1 1	2 2	1 1	2 2	2 1	1 1	.
	Oct. 3, " 10,	12.2 18.5	1.2 .	13 11	.	.	.	.	.	.	.	.	.	1 .	1 .	1 1	1 1	3 1	1 1	1 1	1
	" 17,	16.0	.	13	.	.	.	.	.	.	.	.	.	.	3	1	1	.	.	.	.
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 35,138.	Aug. 29, Sept. 5,	34.1 19.3	7.4 1.5	23 13	.	.	.	.	.	.	.	.	5 1	2 1	3 4	.	2 1	1 1	1 1	1 1	.
	" 12, " 19,	17.8 19.3	4.5 3.0	12 18	.	.	.	.	.	.	.	.	.	1 1	1 1	4 1	.	3 1	2 1	4 1	.
	Oct. 3, " 10,	31.2 19.3	1.5 1.0	21 18	.	.	.	.	.	.	.	.	1 1	1 1	4 1	1 1	8 8	.	1 1	1 1	2
	" 17,	29.7	3.0	20	.	1	.	.	.	.	.	1	1	1	1	1	1	.	2	2	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.				Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sur- cidal).																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Aug. 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10, " 17,	101 144 159 202 116 203 189 87	29 29 58 14 8 14 14 87	7 10 11 14 8 14 11 6	2 2 4 2 1 1 1 .	1 1 1 2 1 1 .	1 1 1 1 1 1 1 .	.	.	8 8 . 1	1 1 1 1	.	.	1 1 1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Aug. 29, Sept. 5, " 12, " 19, " 26, Oct. 3, " 10, " 17,	185 130 111 185 111 111 167 180	87 19 . 19 . 11 19 .	10 7 6 10 6 6 9 7	.	1	1	1 . . 1 . 1 . .	1 . 1 . 1 . 1 1	1 . . 3 . . 2 1	1 . 1 . 1</

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 17th October, 1908, Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS		AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.		Number of Uncertified Deaths.				
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908—Week ending																									
		Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.
No. of weeks in Annual Series.		17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
DEATHS registered		199	270	290	284	223	210	214	211	216	226	236	253	253	239	259	229	154	163	213	215	232	183	190	210	200	201
DEATHS registered. . . .		173	125	171	135	136	132	130	112	129	114	107	116	115	104	83	116	108	114	124	101	127	118	90	110	94	100
Annual Death-rate per 1,000 of estimated Population. . .		23.7	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	15.9	14.1	15.6	17.0	13.8	17.4	16.2	12.3	15.1	12.9	13.7
(Under 1 year)		83	26	32	25	27	20	27	26	22	15	20	19	26	15	19	28	37	31	45	32	30	27	29	20	23	23
1-5 years.		17	19	16	21	28	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	8	10	14
6-20 years.		14	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10	8
20-40 years.		27	19	35	13	19	19	12	23	23	26	27	15	23	15	10	21	22	16	12	25	22	10	21	16	16	16
40-60 years.		89	90	87	81	21	23	42	23	25	24	16	20	23	22	29	33	12	15	22	16	22	22	20	29	17	25
60 years and upwards. .		43	30	37	29	26	35	30	28	32	28	23	32	23	26	14	29	15	26	20	21	25	23	21	24	15	14
Deaths from:—																											
Small-pox. . . . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles. . . . .		.	4	2	2	.	1	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever. . . . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus. . . . .		.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough.		6	7	2	2	3	8	.	4	1	.	.	2	2	.	.	1	2	2	.	.	2	.	.	.	.	1
Diphtheria. . . . .		.	.	.	1	.	.	1	1	.	.	1	.	1	.	.	.	.	1	2	.	1	2	.	.	1	.
Erysipelas* (origin uncertain).		.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever.		1	2	.	1	.	.	.	.	3	1	.	1	1	1	.	1	3	4	2	1	1	3	4	1	1	.
Diarrheal Diseases.		2	4	1	2	4	1	2	4	2	1	4	3	3	2	9	11	15	17	23	15	18	17	9	7	11	8
Pneumonia.		19	14	22	14	12	6	8	11	11	6	10	11	5	8	9	6	1	.	2	2	5	.	6	8	8	9
Tuberculous (Phthisis). .		19	14	27	14	13	18	19	14	18	15	14	17	12	21	16	9	9	20	9	14	17	12	7	13	10	10
Diseases, (Other Forms). .		11	6	12	8	4	11	14	3	5	9	11	8	8	6	1	5	8	6	6	6	8	6	3	6	8	4
Cancer Malignant Disease.		2	6	4	4	4	5	8	6	8	5	9	4	5	8	7	5	6	6	2	5	9	3	7	6	2	2
Diseases of Respiratory System.		22	19	32	16	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16	8	9	7	12	8	11	9
Violent Deaths.		5	4	2	5	8	.	3	2	4	.	2	1	5	6	3	4	2	.	5	4	2	8	2	2	4	2
Number of Uncertified Deaths.		2	2	4	.	.	2	3	2	2	.	2	2	1	.	2	2	1	2	.	9	1	2	2	1	3	.

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 liv.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON,	4,795,757	Oct. 17,	2,342	1,092	11.9	.	13	4	11	2	11	69
EDINBURGH,	350,524	" 17,	136	70	10.4	.	.	.	.	1	.	4
GLASGOW, . .	859,715	" 17,	432	227 ^a	13.8	.	1	1	3	11	.	18
CALCUTTA, . .	847,796	Aug. 29,	.	383	23.4	1	.	.	.	1	97†	56*
BOMBAY, . . .	977,822	Sept. 15,	364	581	30.9	2	.	.	1	.	73†	51
MADRAS, . . .	509,346	Aug. 28,	409	563	57.4	.	.	?	?	?	141	146 ^a
PARIS, . . .	2,722,731	Oct. 3,	975	775	14.8	.	2	2	2†	4	9	55
BRUSSELS (with 8 Faubourgs).	630,078	Sept. 26,	190	142	11.7	.	.	.	.	.	2	17
ANTWERP, . . .	310,903	" 26,	108	70	11.7	.	.	.	.	.	.	14
AMSTERDAM, .	564,582	Oct. 3,	238	108	10.0	.	.	.	.	.	2	5
COPENHAGEN, .	445,000	Sept. 26,	230	130	15.2	.	.	.	.	.	2	23
STOCKHOLM, . .	337,460	" 26,	178	73	11.2	.	.	1	.	.	.	4
CHRISTIANIA, .	231,687	Oct. 3,	142	38	8.1	2	2	.	.	.	.	3
ST. PETERSBURG,	1,527,500 {	Sept. 5,	574	622	21.2	2	8	9	10	13	31	113
		" 12,	691	748	25.5	.	7	7	10	7	26	181*
MOSCOW, . . .	1,359,886	" 5,	.	800	30.7	4	8	7	7†	3	11	306*
BERLIN, . . .	2,100,185	" 12,	824	582	14.5	.	2	2	8†	5	4	115
HAMBURG, . . .	854,472	" 26,	.	190	11.6	.	.	2	2†	3	.	18
BRESLAU, . . .	493,928	" 26,	.	166	17.5	.	.	2	1†	1	1	28
MUNICH, . . .	556,000	Oct. 3,	.	164	15.3	.	.	1	1†	.	.	20
VIENNA (with suburbs).	2,021,052	" 3,	998	577	14.8	.	3	8	4†	1	1	50
BUDA-PESTH, .	812,728	Sept. 26,	416	276	17.6	.	2	2	1†	1	7	33
PRAGUE and Fau- bourgs.	478,547	" 12,	154	151	16.4	.	.	4	1†	.	.	7
TRIESTE, . . .	213,719	" 19,	130	78	19.0	.	.	1	.	.	4	6
ROME, . . .	559,715	July 18,	253	163	15.2	.	10	2	1	1	4	12
VENICE, . . .	176,815	Sept. 5,	67	57	16.8	.	.	.	1†	.	1	8
NEW YORK, . .	4,422,685	" 19,	2,192	1,311	15.5	.	5	6	28†	5	19	217
PHILADELPHIA,	1,532,738	" 19,	.	425	14.4	.	.	2	4†	2	13	50
BOSTON, . . .	609,757	" 19,	.	221	18.6	.	.	.	4	3	1	?

a. Including one death from cerebro-spinal meningitis.

* Including 4 deaths from cholera in Calcutta, 74 in Madras, 65 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 15 deaths from plague in Calcutta, and 25 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending October 17th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	4	1	1	.	.	.	7
" " 1, West, . .	.	1	.	.	1	.	2	2	.	.	.	.	6
" " 2,	1	5	2	.	.	.	8
" " 3,	2	1	.	.	.	.	3
Clontarf and Howth No. 1 (part of),	33	.	.	.	.	33
Coolock and Drumcondra (part of),	1	.	.	.	.	1
Finglas and Glasnevin (part of), . .	.	5	.	.	.	.	.	.	1	.	.	.	6
South City No. 1, . .	.	1	.	.	6	.	.	4	1	.	.	.	12
" " 2,
" " 3, . .	.	2	.	.	.	.	1	2	2	.	.	.	7
" " 4,	1	.	.	.	.	2	.	.	.	.	3
New Kilmalham,	3	2	.	.	.	5
Total, . .	.	9	1	.	8	.	10	54	9	.	.	.	91

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, October 17th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 17th October.			
	Sept. 26.	Oct. 3.	Oct. 10.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	45	42	45	13	16	2	40
Scarlet Fever, . .	26	31	33	9	8	1	33*
Typhus, . .	.	.	.	1	.	.	1
Diphtheria, . .	17	20	17	8	3	1	21
Enteric Fever, . .	81	100	110	27	15	1	121
Pneumonia, . .	11	7	11	5	6	.	10

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SOC., reports as follows on the weather during the week ended 17th October, 1908:—

"The extraordinary mildness of the present autumn was continued this week—only on Thursday did the thermometer fall below 50° in the screen, and only on that and the following day did it fail to reach 60° in the shade in Dublin. It is curious that Thursday proved the warmest day of the week in England and Wales, the screened thermometers rising to 71° in London and at Nottingham and Ely, and to 72° at Townyn and Aberystwyth. The general distribution of atmospheric pressure was similar to that observed in recent weeks—a high barometer over Central Europe and later on over Scandinavia, and a low barometer out on the Atlantic and over Iceland, determined a prevalence of fresh to moderate winds from southerly (between S.E. and S.W.) points over the British Isles. On Monday morning the barometer ranged from 30.42 inches at Berlin to 28.73 inches at Reykjavik, in Iceland; on Wednesday morning the range of pressure was from 30.26 inches at Wisby, in Gothland, to 28.60 inches at Reykjavik. In Dublin the weather remained fine and warm until Thursday, when a large but shallow depression spread northwards from the Bay of Biscay to Ireland. This system caused clouds, gloom, and considerable rainfalls on both Thursday and Friday, but Saturday was again brilliant and summerlike. A very close conjunction of the planets Jupiter and Venus was well seen in the early morning hours of Wednesday. In Dublin the mean height of the barometer was 29.940 inches, pressure ranging between 30.032 inches at 9 a.m. of Sunday (wind, S.W.) and 28.333 inches at 4 p.m. of Friday (wind, S.E.). The corrected mean temperature was 57.2°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 56.9°. On Monday the screened thermometers rose to 64.1°, on Thursday they fell to 49.4°. Rain fell on 4 days to the amount of .502 inch, .186 inch being measured on Thursday and .178 inch on Friday. The dominant wind was S.E."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.784 inches. The highest reading (29.890) was on Sunday at 9 a.m., wind S.S.W., and the lowest (29.695) on Friday at 9 p.m., wind S.E.

The mean temperature for the week was 55.7°, being 8.0° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 65.3°, and was lowest on Thursday, the mercury having fallen to 40.9°. The mean of the Dry Bulb for the week was 56.6°, and of the Wet Bulb 54.7°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.486 inch.

At Greenwich the mean temperature for the week was 56.3°, the maximum 71.0°, and the minimum 43.7°; at Glasgow the maximum was 65.8°, the minimum 43.2°, and the mean 56.6°; and at Edinburgh the maximum was 63.4°, the minimum 48.7°, and the mean 55.8°. The rainfall at Greenwich measured 0.72 in.; and at Edinburgh 0.04 in. There was no rainfall recorded at Glasgow.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Oct. 11.	29.848	61.0	50.9	56.0	56.9	53.9	.82	.5	1.5	.000	S.S.W.	S.
Monday,	" 12.	29.804	65.3	48.5	56.9	55.4	52.6	.83	.6	5.8	.000	S.	S.E.
Tuesday,	" 13.	29.803	64.6	46.7	55.7	56.5	54.9	.90	.5	6.5	.000	E.S.E.	S.E.
Wednesday,	" 14.	29.772	63.9	47.7	55.8	56.5	54.4	.88	.5	3.4	.018	S.E.	Calm.
Thursday,	" 15.	29.830	59.3	40.9	50.1	54.7	54.5	.99	.0	0.6	.228	Calm.	Calm.
Friday,	" 16.	29.701	59.9	56.1	58.0	57.1	56.4	.95	.0	0.0	.125	E.S.E.	S.E.
Saturday,	" 17.	29.729	64.8	49.5	57.2	59.2	56.4	.83	.6	8.6	.115	S.E.	S.E.
Mean,		29.784	62.7	48.6	55.7	56.6	54.7	.89	.4	Total 26.4	Total .486	Prevailing Wind, S.E.	

Sunday—Day cloudy; night cloudy. Monday—Day cloudy, fine; night clear. Tuesday—Day cloudy, fine; night cloudy. Wednesday—Day cloudy, fine; night cloudy, drizzle a.m. Thursday—Day overcast to cloudy and passing showers; night overcast, drizzle a.m. Friday—Day overcast and showery; night cloudy. Saturday—Fine bright day; night cloudy, heavy rain 6.0 a.m. to 6.30 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 17th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Oct. 11.	59.0	56.1	56.6	61.5	52.2	56.9	hrs. —	ins. —
Monday,	" 12.	62.0	56.0	56.5	64.8	52.4	58.6	4.6	—
Tuesday,	" 13.	57.8	55.6	56.3	64.7	50.5	57.6	4.3	—
Wednesday,	" 14.	59.7	55.8	56.1	65.0	53.3	59.2	2.5	.007
Thursday,	" 15.	54.0	55.3	56.0	59.1	46.8	53.0	—	.164
Friday,	" 16.	58.0	55.9	56.0	61.0	56.0	58.5	—	.153
Saturday,	" 17.	60.9	56.0	56.0	64.6	54.0	59.3	7.2	.117
Weekly Mean,		58.8	55.8	56.2	63.0	52.2	57.6	Total 18.6	Total .411

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 24TH OCTOBER, 1908. [No. 43.

General Register Office, Charlemont House,
Dublin, 26th October, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 16·2 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.			Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	
22 Town Dists.	16·4	14·1	15·7	16·2	15·6	Limerick, . .	26·0	12·3	10·9	12·3	15·4
Armagh, . .	6·9	13·7	6·9	. .	6·9	Lisburn, . .	18·2	22·7	18·2	4·5	15·9
Ballymena, . .	9·6	9·6	4·8	9·6	8·4	Londonderry, . .	13·4	26·8	8·5	14·6	15·8
Belfast, . .	15·1	12·9	13·7	16·6	14·6	Lurgan, . .	4·4	22·1	8·9	17·7	13·3
Clonmel, . .	15·4	10·3	25·6	15·4	16·7	Newry, . .	16·8	12·6	12·6	8·4	12·6
Cork, . .	24·7	11·0	24·7	21·9	20·6	Newtownards, . .	34·3	17·2	5·7	5·7	15·7
Drogheda, . .	12·3	12·3	12·3	8·2	11·3	Portadown, . .	. .	. .	25·8	10·3	9·0
Dublin Reg. Area.	18·0	16·4	17·4	16·0	16·9	Queenstown, . .	. .	6·6	19·8	19·8	11·6
Dundalk, . .	12·0	4·0	8·0	19·9	11·0	Sligo, . .	. .	. .	14·4	24·0	9·6
Galway, . .	31·1	19·4	23·3	19·4	23·3	Tralee, . .	26·4	5·3	21·1	26·4	19·8
Kilkenny, . .	4·9	14·7	4·9	19·7	11·1	Waterford, . .	3·9	9·7	19·5	21·4	13·6
						Wexford, . .	9·3	4·7	14·0	4·7	8·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·9 per 1,000, the rates varying from 0·0 in twelve of the districts to 14·4 in Sligo, the 5 deaths from all causes registered in that district including 2 from measles, and one from whooping-cough. Among the 121 deaths from all causes registered in Belfast are one from enteric fever and 12 from diarrhoeal diseases. Included in the 32 deaths from all causes registered in Cork are one from typhus, one from whooping-cough, 2 from enteric fever and 3 from diarrhoeal diseases. Three deaths from diarrhoeal diseases are included in the 12 deaths from all causes registered in Londonderry. One death from whooping-cough is included in the 9 deaths from all causes in Limerick, and one death from whooping-cough is also included in the 3 deaths from all causes registered in Clonmel.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 194—99 boys and 95 girls; and the deaths to 129—58 males and 71 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 17·0 in every 1,000 of the population. Omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, the rate was 16·0 per 1,000. During the forty-three weeks ending with Saturday last, the death-rate averaged 22·5, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898-1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
† See note (a), Table II.
‡ See columns 10-18 of Table II.

Among the deaths which were registered during the week was one from measles, there were 3 from whooping-cough, 3 from enteric fever and 4 from diarrhoeal diseases, 3 of the latter being deaths of infants under one year of age and one over one and under five years. In the three preceding weeks, deaths from measles were 4, 4, and 2; deaths from whooping-cough were 0, 2, and one; deaths from enteric fever were 4, 4, and 2; and deaths from diarrhoeal diseases were 8, 7, and 5 respectively.

One death was attributed to influenza.

Broncho-pneumonia caused 9 deaths and *pneumonia* (not defined) caused 3 deaths.

The deaths from all forms of tuberculous disease were 21 in number, and included 14 deaths from tuberculous phthisis (*phthisis*), one death from tuberculous meningitis, 2 from *tuberculous mesenterica*, and 4 deaths from other forms of the disease. In the three preceding weeks deaths from all forms of tuberculous disease numbered 26, 29, and 31, respectively.

Of the 11 deaths from malignant disease, there were 4 from carcinoma, one from sarcoma, and 6 from cancer, malignant disease (undefined).

The deaths of 2 infants were due to prematurity.

Four deaths from *convulsions* (3 of infants under one year and one aged 3 years) are included in the 8 deaths from diseases of the brain and nervous system.

There were 20 deaths from diseases of the heart and blood vessels, and bronchitis caused the deaths of 7 persons.

To accidental violence, the deaths of 6 persons were attributed, this number including one death on a railway and one death by drowning.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age, and the deaths of 2 persons aged 60 years and upwards.

Forty-one of the persons whose deaths were registered during the week were under 5 years of age (23 being infants under one year, of whom 4 were under one month old), and 27 were aged 60 years and upwards, including 15 persons aged 70 and upwards, of whom 3 were octogenarians, and 2 (a male and a female) were stated to have been aged 94 and 90 years respectively.

Forty-nine of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the North Dublin Union Workhouse, and 10 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 160 per 1,000; the rate in the City was 175 (North City Districts, 168; South, 183), and in the Suburbs, 109.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·5 per 1,000 inhabitants, the rate for the City being 1·7 (2·0 in the North City Districts, and 1·4 in the South), and for the Suburbs, 0·6.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (14) are equal to an annual rate of 24·9 per 1,000. Whooping-cough, enteric fever, and broncho-pneumonia, each caused one death, and there were 4 deaths from tuberculous phthisis (*phthisis*).

*No. 1 North City District, West (Summer-hill).—*The deaths (10) are equal to an annual rate of 13·3 per 1,000. Among the deaths was one from influenza, one from *pneumonia* (not defined), one from tuberculous phthisis, and one death by drowning.

*No. 2 North City District (Lisburn-street).—*The deaths (9) are equivalent to an annual rate of 15·6 per 1,000, and include one death from enteric fever, 2 deaths from bronchitis, and one accidental death.

*No. 3 North City District (Benburb-street).—*The deaths (10) represent an annual rate of 15·9 per 1,000. Of the deaths registered there was one from measles, one from broncho-pneumonia, there were 3 from tuberculous disease, and one accidental death.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19·8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 9·2; and Finglas and Glasnevin, part of, 20·8. One of the 2 deaths for Clontarf and Howth, No. 1, part of, is from enteric fever. Of the 2 deaths for Coolock and Drumcondra, part of, one is from *phthisis*, and one death from whooping-cough is included in the 3 deaths from all causes for Finglas and Glasnevin, part of.

*No. 1 South City District (South Earl-street).—*The deaths (19) represent an annual rate of 24·4 per 1,000. There was one death from whooping-cough, there were 3 deaths from broncho-pneumonia, 4 deaths from tuberculous disease, and one death from bronchitis.

*No. 2 South City District (Castle-street).—*The deaths (8) are equal to an annual rate of 19·6 per 1,000. Tuberculous disease caused 3 deaths, and one death was from bronchitis.

*No. 3 South City District (Peter-street).—*The deaths (15) are equal to an annual rate of 18·5 per 1,000. The deaths include 2 from epidemic enteritis, 2 from broncho-pneumonia, 2 from tuberculous disease, and 2 deaths attributed to accidental violence.

*No. 4 South City District (Grand Canal-street).—*The deaths (8) are equivalent to an annual rate of 11·9 per 1,000. Of the deaths there was one from epidemic enteritis, one from broncho-pneumonia, 2 from *pneumonia* (not defined), and one death from tuberculous phthisis.

*New Rimmannam District.—*The deaths (2) are equal to an annual rate of 11·7 per 1,000. Neither of the deaths registered was from epidemic disease, tuberculous disease, or from disease of the respiratory system.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·1; Pembroke, 9·3; Blackrock, 6·0; and Kingstown, 8·9. The only death from any of the principal epidemic diseases tabulated for these districts is one from *diarrhoea* for Kingstown. Of the 10 deaths from all causes for Rathmines and Rathgar one is from *phthisis*. One death from broncho-pneumonia and one from bronchitis are included in the 5 deaths from all causes for Pembroke, and of the 3 deaths tabulated for Kingstown 2 were from diseases of the heart and blood vessels.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 24th October, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella, or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Oct. 3.	.	—	—	7	.	.	10	.	5	53	11	.	—	—	.	—	—	86
	Oct. 10.	.	—	—	7	.	.	6	1	5	58	18	.	—	—	.	—	—	95
	Oct. 17.	.	—	—	9	1	.	8	.	10	54	9	.	—	—	.	—	—	91
	Oct. 24.	.	—	—	10	.	.	10	.	4	36	7	.	—	—	.	—	—	67
Rathmines and Rathgar Urban District.	Oct. 3.	.	—	—	.	.	.	.	.	1	1	.	—	—	—	—	—	—	1
	Oct. 10.	.	—	—	1	.	.	.	.	1	1	.	—	—	—	—	—	—	4
	Oct. 17.	.	—	—	1	.	.	.	.	.	.	1	—	—	—	—	—	—	3
	Oct. 24.	.	—	—	2	.	.	1	.	.	.	.	—	—	—	—	—	—	2
Pembroke Urban District.	Oct. 3.	.	—	—	.	.	.	.	.	1	.	.	—	—	4	—	—	—	5
	Oct. 10.	.	—	—	.	.	.	.	.	.	1	1	—	—	1	.	—	—	3
	Oct. 17.	.	—	1	.	.	.	.	.	.	1	.	—	—	—	—	—	—	3
	Oct. 24.	.	—	—	.	.	.	2	.	.	.	.	—	—	—	—	—	—	2
Blackrock Urban District.	Oct. 3.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Oct. 10.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Oct. 17.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
	Oct. 24.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
Kingstown Urban District.	Oct. 3.	.	—	—	1	.	.	.	.	.	1	.	—	—	—	—	—	—	1
	Oct. 10.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	1
	Oct. 17.	.	—	—	.	.	.	.	.	.	2	.	—	—	—	—	—	—	2
	Oct. 24.	.	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	—	.
City of Belfast.	Oct. 3.	.	—	—	11	.	.	4	.	1	2	6	.	—	—	1	—	—	25
	Oct. 10.	.	—	—	4	.	.	1	1	2	3	6	.	—	—	—	—	—	18
	Oct. 17.	.	—	—	1	.	.	6	2	2	6	5	3	—	—	—	—	—	26
	Oct. 24.	.	—	—	11	.	.	6	2	2	3	5	.	—	—	—	—	—	29

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 24th October, 1908.

From this it appears that:—

Fourteen cases of measles were admitted into hospital during the week, 14 were discharged, and 40 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 42, 45, and 40.

Two cases of scarlet fever were admitted to hospital, 8 were discharged, and 27* cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Six cases of diphtheria were admitted to hospital, 2 were discharged, and 25 patients remained under treatment at the close of the week.

Fifteen cases of enteric fever were admitted to hospital during the week, 13 were discharged, there were 2 deaths, and 121 cases remained under treatment in hospital at the close of the week. At the close of each of the three preceding weeks, the cases of enteric fever under treatment in hospital numbered 100, 110, and 121.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 3 were discharged, and 14 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 13·2) was equal to an average annual death-rate of 13·8 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 13·3 per 1,000, the rate for Glasgow being 14·4 and for Edinburgh 11·6.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 24th October. From this Report it appears that of a total of 77 cases notified, 52 were scarlet fever, 14 phthisis, 5 diphtheria, 4 erysipelas, and 2 enteric fever. Among the 373 cases of infectious diseases in hospital at the close of the week were 285 cases of scarlet fever, 33 of diphtheria, 27 of phthisis, 8 of enteric fever, 7 of erysipelas, 4 of whooping-cough, one of measles, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** registered during the Week ending Saturday 24th October, 1938, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL causes and the Number of Uncertified Deaths; also the **Temperature and Rainfall** for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908.

^b Formerly described as "Simple Continued Fever."

^c Exclusive of 8 deaths of persons (including one under 1 year old) admitted to hospitals from localities outside the Area.

^d Exclusive of the nearest stations from which Returns are received have been adopted.

^e It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations were used; thus the readings at Donaghadee have been adopted for Newtownards, those at Larishur, Lurgan, Newry, and Portadown, those at Markees Point for Cork and several cases; thus the readings at Drogheda, at Enniscorthy, at Glenties, and at Letterkenny, those at Sligo, and those at Botanic Garden, Glasnevin for Carrigrohane.

^f Observations by Sir John Moore taken at Fitzwilliam Square.

^g Observations by Dr. J. W. M. taken at Markees Point.

^h Observations by Mr. E. V. W. taken at Botanic Garden, Glasnevin.

ⁱ Observations at Ordnance Survey Office, Phoenix Park.

^j Observations at Ordnance Survey Office, Phoenix Park.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 24th of October, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																	TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
CITY OF DUBLIN																		
REGISTRATION DISTRICTS IN																		
Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.											
URBAN DISTRICTS OF																		
NAMES OF DISEASES, &c.																		
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOUTARY & HOWTH No. 1 (part of).	COOLIDGE and DRUMCONDRA (pt. of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINE and RATHGAR.	PENBRECK.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES:																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Measles, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus,	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	3
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	.	1	.	1	.	.	.	2	1	.	.	.	.	.	.	3
Diarrhoeal Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	4
Pneumonia,	1	1	.	1	.	.	3	.	2	3	.	.	1	.	.	.	12	
Tuberculous Phthisis,	4	1	.	2	1	.	2	2	2	1	.	1	.	.	.	.	14
Disease. Other Forms, . . . . .	.	.	.	1	.	.	2	1	2	.	.	.	.	.	.	.	6
Cancer, Malignant Disease,	2	1	1	.	.	.	2	1	2	1	.	.	2	.	.	.	8	
Other General Diseases,	2	2	1	1	.	1	1	1	2	.	.	.	.	.	.	.	11
Total,	10	4	3	6	1	1	11	5	8	6	.	1	3	.	1	.	62	
B. LOCAL DISEASES:																		
Diseases of	Nervous System,	1	.	1	1	.	.	2	1	1	.	1	.	.	.	.	8
	Organs of Special Sense, . . . . .	.	4	1	.	.	3	.	.	.	1	4	.	.	.	.	19
	Heart and Blood Vessels,	1	.	2	.	1	1	1	.	1	.	1	1	.	.	.	7	
	Respiratory System, . . . . .	.	1	.	.	.	.	1	2	.	.	1	1	.	.	.	6
	Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
	Lymphatic System &c., . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	2
	Generative System, . . . . .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1
	Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
	Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	2	5	4	3	.	1	7	3	4	1	2	7	1	1	3	.	44	
C. OTHER SPECIFIED DISEASES.																		
D. CAUSES ILL-DEFINED AND NOT SPECIFIED.																		
E. VIOLENT DEATHS.																		
Deaths from all Causes.																		
Annual Rate of Mortality from all causes in every 1,000 of the population																		
24.9 18.3 15.6 15.9 19.3 9.2 20.3 24.4 19.3 13.5 11.9 11.7 14.4 9.3 6.0 4.9 16.0																		
16.8 18.3 10.9																		
17.5																		
Ages at Death.	Under 1 year,	3	1	1	2	.	.	.	3	1	6	1	.	2	1	1	22	
	1 and under 5 years,	1	1	2	.	.	.	4	2	2	3	.	.	.	.	1	18
	5 " 20 "	2	2	2	.	.	2	1	1	8	.	.	.	.	.	.	18
	20 " 40 "	2	2	1	4	2	.	1	2	2	1	.	2	1	.	.	16	
	40 " 60 "	2	3	3	1	.	2	4	2	1	1	1	1	3	.	2	25	
60 and upwards,	4	1	2	3	.	1	6	.	1	2	1	6	.	.	.	.	27
Number of Uncertified Deaths,																		
1 1 1 . . 1 1																		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums, Workhouse Hospitals																		
3 2 2 4 2 . . 1 1 1 3 19 8																		
2 2 2 6 3 4 . 1 1 . 1 22 8																		

*Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 48th Week of the 10 years 1898-1907.	In the Week ending Saturday, 24th October, 1908.									
	Oct. 28, 1898.	Oct. 28, 1899.	Oct. 27, 1900.	Oct. 26, 1901.	Oct. 25, 1902.	Oct. 31, 1903.	Oct. 29, 1904.	Oct. 28, 1905.	Oct. 27, 1906.	Oct. 26, 1907.		Deaths of Persons of the Age of									
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.			
	°	°	°	°	°	°	°	°	°	°	°	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
ALL CAUSES.	177	244	141	146	223	162	156	133	170	154	170.6	129	4	19	18	14	18	29	22	5	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	44	.	.	20	.	4	1	2	5	7.6	1	.	1	.	.	.	.	.	.	.
Scarlet Fever, ...	1	1	2	1	2	1	2	1	.	.	11	.	.	.	.	.	.	.	.	.	.
Typhus, ...	.	1	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	3	2	5	.	3	3	1	.	2	1	2.0	1	.	.	.	.	.	1	.	.	.
Whooping-cough, ...	1	.	2	2	1	2	2	2	2	1	1.5	3	.	.	2	1	.	.	.	.	.
Diphtheria, ...	3	2	.	1	2	1	1	.	.	.	1.0	.	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	1	1	.	.	1	.3	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	1	.	.	.	.	.	.	.	.	1	.2	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	6	4	.	1	.	1	.	2	.	1.7	3	.	.	.	1	2	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	5	9	6	5	4	.	3	1	4	3	6.8	3	.	3	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	10	4	3	2	4	5		1	.	.	1	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splemic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	3	.	1	2	1	2	.	1	1	.	1.1	.	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	1	.	1	1	3	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	8	19	9	7	14	2	1	1	1	1	11.2	9	3	4	.	1	.	1	.	1	.
Pneumonia, { Broncho- ...						3	3	6	6	4											
Pneumonia, { Epidemic, ...						8	2	4	3	6											
Pneumonia, { Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	1	.	.	.	1	.	.	.	.	.2	.	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	2	.	1	1	.	1	.	.	.	.6	1	.	.	.	1	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	1	.	1	.2	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { "Fibrosis," ...	20	29	15	19	15	18	19	11	14	4	20.0	5	.	.	.	.	2	3	.	.	.
Tuberculous Meningitis, ...	5	.	4	1	5	2	.	2	3	1	2.3	1	.	.	1	.	.	.	.	.	.
Tuberculous Peritonitis, ...	4	8	4	2	2	1	2	.	1	1	2.8	2	.	1	.	1	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	3	2	1	4	4	4	5	2	8	10	4.3	4	.	1	.	2	.	1	.	.	.
Serofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	2	1	.	3	.	2	1	.	1	.	1.0	2	.	.	.	.	1	1	.	.	.
Rheumatic Fever, ...	1	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	5	9	7	8	5	1	1	3	7	5	6.9	4	.	.	.	.	2	2	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	1	.	.	2	1	.4	1	.	.	.	1	.	.	.	.	.
Premature Birth, ...	2	2	7	2	4	6	4	3	4	5	3.9	2	2	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

FORTY-THIRD WEEK ending Saturday, 24th October, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 43rd Week of the 10 years 1898-1907.	In the Week ending Saturday, 24th October, 1903.									
												Deaths of Persons of the Ages of									
	Oct. 29, 1898.	Oct. 28, 1899.	Oct. 27, 1900.	Oct. 26, 1901.	Oct. 25, 1902.	Oct. 31, 1903.	Oct. 29, 1904.	Oct. 28, 1905.	Oct. 27, 1906.	Oct. 26, 1907.		ALL AGES.	0 to 5.								
Mean Temperature.	50.5	48.9	47.0	44.2	50.7	44.3	47.6	41.1	51.2	47.3	47.3	Mean Temp. 48.7	Under 1 month.	1 month and 1 year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Meningitis (not tuberc.) ...					3	2	3	1	4	5	35.3	2				2					
G. P. of Insane, Insanity ...					1	2	1			1											
Epilepsy ...					13	5	5	5	4	2											
Convulsions ...																					
Locomotor Ataxy ...																					
Paraplegia Dis. of Cord ...					3	2	2		1	1										1	
Nervous System (other Dis.)						2	1	2	1	2											
Valv. Dis., Endocarditis	35	41	24	36		5	5	3	3	8									1	2	
Cerebr. Ham. Cereb. Emb.						2	2	2	2	2		3							1	1	
Apoplexy, Hemiplegia ...						7	4	7	1	4		3							1		
Aneurysm ...																					
Embolism, Thromb. (not cerebral)																					
Heart and Blood Vessels (other Dis.)					11	12	12	8	17	11			14				1	5	3	5	
Croup (not Spasm. nor Memb.)			1		1						2										
Bronchitis ...	22	20	17	19	23	15	10	14	17	9	166	7		1	1		3	2			
Emphysema, Asthma ...																					
Pleurisy ...	2	1	2	1		1	1	1	1	1											
Respiratory Dis. (other) ...						2	2	1	2	1											
Tonsillitis, Quinsy ...	1		1								2										
Enteritis (not Epid.) ...	2			1		4	2	1	1	7	29	2				1		1			
Gastro Enteritis ...						3	1	2	1	3		1		1							
Peritonitis (not Puerp.) ...			1	1		1	1	1		1											
Cirrhosis of Liver ...						1	1	1	1	1											
Liver Dis. (other)	1	2	2			4	1	2	1	2	22										
Digestive Sys. (other Dis.) ...	3	5	8	1	5	4	3	5	1	4		4			1	3					
Acute Nephritis					2			1	2	1	38										
Bright's Dis., Albuminuria	4	5	4	1		1	2	3	1	2		2							2		
Urinary Sys. (Other Dis.)						5	2		1												
Generative Organs Dis. ...	1	1					1				3	1				1					
Childbirth (Accid. of) ...	2			1	1	2			1	2	9	1				1					
Old Age	16	14	7	5	5	2	5	8	5	2	6.9	2						2			
Other Diseases ...	13	9	4	19	19	13	10	6	13	12	11.8	13		7	2		1	1	2		
ACCIDENT.																					
By Railways ...		1							1		2	1					1				
By Vehicles and Horses ...	1								1		2										
In Ships, Boats, Docks (exclusive of Drowning)							1				1										
In Building Operations ...				1							1										
In Conflagrations ...																					
By Burns, Scalds, Explosions				1	1	1	1	2			6										
By Drowning ...	2	3	1	1	1		1	1	1		11	1				1					
By Suffocation in Bed ...		1						1		1	3										
By Poison or Poisonous Vapours		1				1					2										
Other Deaths by Accident	2	2	2		1	3		2	4	4	20	4				2	2				
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...						1					1										
Suicide ...																					
Execution ...																					

the Registration Area as then constituted.
* Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

1908—Week ending																											
DUBLIN REGISTRATION AREA		May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.
No. of weeks in Annual Series,		18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
Births registered,		484	484	211	331	207	190	190	237	273	272	224	213	166	307	188	193	218	190	287	209	133	252	252	175	183	191
Deaths registered,		255	229	201	156	235	221	260	218	210	194	193	197	212	213	204	212	211	187	179	163	109	133	191	160	134	139
Average Births in corresponding week of previous 10 years,*		173	199	156	176	146	134	180	136	133	140	166	144	142	133	119	167	187	179	223	223	217	248	183	188	203	203
Average Deaths in corresponding week of previous 10 years,*		89.1	86.3	80.5	83.3	87.7	177	198	167	176	185	206	190	188	176	197	221	247	247	223	223	217	248	177	177	170	170
Annual death-rate per 1,000,		184	176	175	159	157	153	149	137	141	143	150	153	153	159	160	162	166	165	172	165	174	168	165	169	177	171
Ages, { Under 5 years, 5-10 " 10-20 " 20-40 " 40-60 " 60-80 " 80 years and upwards,		47	57	35	83	97	60	16	49	42	37	40	62	44	53	54	71	79	78	75	61	57	59	45	48	45	41
Deaths from:—		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Small-pox,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Scarlet Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhus,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Whooping-cough,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diphtheria,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pyrexia (of origin uncertain),		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Enteric Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Influenza,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pneumonia,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Tuberculosis (Phthisis),		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Disease (Other Forms),		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Cancer, Malignant Disease,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diseases of Heart and Blood Vessels,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Diseases of Respiratory System,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Violent Deaths,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Number of Uncertified Deaths,		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mean Temperature of the Air (Phoenix Park),		48.5	52.5	50.1	52.8	51.2	54.4	53.6	51.4	55.9	60.8	58.9	57.3	59.6	60.7	59.5	56.8	55.9	57.8	56.7	59.0	56.7	55.5	60.6	57.7	55.7	48.7
Average Mean Temperature in corresponding week of previous 10 years,*		46.4	48.1	48.4	49.9	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	54.7	55.8	52.8	51.1	49.3	47.7	47.3
Mean Humidity of a Air, complete Saturation, 10,		1.187	.410	.650	.179	.804	.916	.394	.385	.205	.000	1.200	.818	.218	.000	.000	.285	1.320	1.155	.388	1.075	.332	.027	.202	.456	.485	.485

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the week ending Saturday, 24th October, 1906; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 31st OCTOBER, 1908.																																
CLASS		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.												Total Number of Deaths.	Annual Death Rate per 1,000 of the Population in 1901.	COLS.								
				Under 5 Years.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.					Tuber- culous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclud- ing of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	Number of Uncertified Deaths.	
				5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Phthisis.											Other Forms.												
				(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)				(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)
I. ALL PERSONS.																																
COLS.																																
(1) 378,860																																
(2) 17.9																																
(3) 139																																
(4) 41																																
(5) 14																																
(6) 13																																
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* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBERKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.							Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Other	Other	Other		Other	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Sept. 5.	160	86	9	.	.	.	.	.	.	.	.	2	2	.	.	.	.	1	.
	" 12.	160	.	9	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
	" 19.	281	36	18	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.
	" 26.	89	18	5	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.
	Oct. 3.	160	18	9	.	.	.	.	.	.	.	.	1	1	1	1	.	.	1	1
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Sept. 5.	306	40	28	.	.	.	.	.	.	.	.	3	.	4	.	.	1	.	2
	" 12.	266	27	20	.	.	.	.	.	.	.	.	1	4	4	.	.	.	.	.
	" 19.	173	27	18	.	.	.	.	.	.	.	.	2	.	2	.	.	1	.	.
	" 26.	173	.	13	.	.	.	.	.	.	.	.	.	2	4	1	.	1	.	.
	Oct. 3.	147	13	11	.	.	.	.	.	.	.	.	1	.	2	1	.	2	1	.
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Sept. 5.	173	69	10	.	2	.	.	.	.	.	.	2	.	1	.	.	2	.	.
	" 12.	260	17	15	.	.	.	.	.	.	.	.	1	1	1	.	.	.	1	.
	" 19.	191	69	11	.	.	.	.	.	.	.	.	4	1	1	.	.	.	.	.
	" 26.	346	17	20	.	.	.	.	.	.	.	.	1	1	2	2	.	2	.	.
	Oct. 3.	173	35	10	.	.	.	.	.	.	.	.	2	.	1	1	.	1	.	.
North City, No. 3. (Office, Bendish-street.) Pop. in 1908 (Est.) 82,865.	Sept. 5.	301	79	19	.	1	.	.	.	.	.	.	4	.	1	2	.	1	.	1
	" 12.	283	32	15	.	1	.	.	.	.	.	.	1	1	3	1	.	5	1	.
	" 19.	283	32	15	.	.	.	.	.	.	.	.	2	1	1	1	.	1	.	.
	" 26.	283	95	15	.	2	.	.	1	.	.	.	3	1	1	2				
	Oct. 3.	270	48	17	.	.	1	.	.	.	.	.	1	1	5	2				
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Sept. 5.	334	77	26	.	2	.	.	.	.	.	1	3	.	4	.	.	2	.	1
	" 12.	295	77	23	.	5	.	.	.	.	.	.	1	.	.	.	.	2	.	.
	" 19.	281	89	18	.	2	.	.	.	.	.	.	.	1	3	4	.	1	.	.
	" 26.	295	64	23	.	2	.	.	.	.	.	.	1	2	1	5	.	.	1	.
	Oct. 3.	270	51	21	.	1	.	.	.	.	.	.	1	2	3	2	.	.	1	.
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Sept. 5.	123	49	5	.	.	.	.	.	.	.	.	2	2	.	.	1	.	.	.
	" 12.	220	24	9	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.
	" 19.	245	24	10	.	1	.	.	.	.	.	.	.	.	1	3	.	.	1	.
	" 26.	220	.	9	.	.	.	.	.	.	.	.	.	1	2	.	.	.	3	.
	Oct. 3.	171	24	7	.	.	.	.	.	.	.	.	1	.	.	2				
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,332.	Sept. 5.	283	49	23	.	1	.	.	.	.	.	1	2	.	1	4	.	1	2	2
	" 12.	284	25	19	.	.	.	.	.	.	.	.	2	1	1	1	2	.	2	.
	" 19.	173	37	14	.	.	.	.	.	.	.	.	1	2	1	.	1	2	.	.
	" 26.	222	12	18	.	.	.	.	.	.	.	.	.	1	1	1	.	4	1	.
	Oct. 3.	135	.	11	.	.	.	.	.	.	.	.	.	.	1	1	3	1	1	1
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Sept. 5.	193	15	13	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.
	" 12.	173	45	12	.	.	.	.	.	.	.	.	2	.	1	1	.	.	4	1
	" 19.	193	30	13	.	.	.	.	.	.	.	.	.	1	1	1	.	.	1	2
	" 26.	312	15	21	.	.	.	.	.	.	.	.	.	1	.	4	.	.	3	1
	Oct. 3.	193	30	13	.	1	.	.	.	.	.	.	1	.	1	1	3	.	.	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Sept. 5,	144	29	10	.	.	.	.	.	.	.	.	2	1	.	.	.	3	1	1
	" 12,	155	58	11	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	3
	" 19,	202	8	14	.	.	.	.	.	.	.	.	.	2	3	.	.	.	.	1
	" 26,	116	14	8	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
	Oct. 3,	202	14	14	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2
	" 10,	159	14	11	.	.	.	.	.	.	.	1	1	.	1	.	1	1	1	1
	" 17,	87	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 24,	144	.	10	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Sept. 5,	130	19	7	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
	" 12,	111	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 19,	185	.	10	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	1
	" 26,	111	19	8	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
	Oct. 3,	111	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	" 10,	167	19	9	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.
	" 17,	180	.	7	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	" 24,	98	.	5	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Sept. 5,	237	89	8	.	.	.	.	.	.	.	.	8	.	1	1	.	1	.	.
	" 12,	178	30	6	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	2
	" 19,	118	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 26,	207	.	7	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1
	Oct. 3,	148	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 10,	89	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
	" 17,	118	.	4	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
	" 24,	89	30	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Belfast. Pop. in 1908 (Est.) 380,344.	Sept. 5,	138	22	101	.	.	.	.	.	.	.	1	15	2	14	6	2	6	4	2
	" 12,	174	30	127	.	.	.	.	.	.	.	1	18	5	17	8	5	9	2	2
	" 19,	162	30	118	.	.	.	.	2	.	2	3	17	5	12	6	9	7	3	2
	" 26,	123	18	90	.	.	.	.	.	.	.	4	9	6	7	3	8	12	2	2
	Oct. 3,	151	11	110	.	.	.	.	.	.	.	1	7	3	18	6	7	8	2	1
	" 10,	129	18	94	.	.	.	.	.	.	1	1	11	8	10	3	6	11	4	3
	" 17,	137	12	100	.	.	.	.	1	.	.	.	8	9	10	4	2	9	2	.
	" 24,	166	18	121	.	.	.	.	.	.	.	1	13	10	18	4	9	15	6	.
Cork. Pop. (in 1901) 76,123.	Sept. 5,	219	55	32	.	.	.	.	2	.	.	.	6	2	5	2	1	4	1	.
	" 12,	205	68	30	.	.	.	.	.	.	.	3	7	2	3	1	1	3	.	1
	" 19,	326	83	38	.	.	.	.	1	.	.	1	7	1	8	2	1	1	.	1
	" 26,	178	75	26	.	.	1	.	2	.	.	1	7	1	1	1	1	3	.	1
	Oct. 3,	247	14	36	.	.	.	.	.	.	.	.	.	1	2	3	1	3	.	1
	" 10,	110	14	16	.	.	1	.	.	.	.	.	1	1	1	2	1	4	.	1
	" 17,	247	68	36	.	.	2	.	.	1	.	7	1	1	2	1	1	4	.	1
	" 24,	219	48	32	.	.	.	1	1	.	.	2	3	1	6	2	1	1	.	1
Londonderry. Pop. in 1908 (Est.) 42,872.	Sept. 5,	248	49	20	.	.	.	.	1	.	.	.	3	.	2	1	.	3	.	.
	" 12,	146	24	12	.	.	.	.	.	.	.	.	2	1	1	.	1	.	.	.
	" 19,	73	12	12	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.
	" 26,	143	24	12	.	.	.	.	.	.	.	.	1	.	3	.	.	4	.	3
	Oct. 3,	184	12	11	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	" 10,	263	36	22	.	.	.	.	.	1	.	.	2	.	3	2	.	1	.	.
	" 17,	85	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	" 24,	146	36	12	.	.	.	.	.	.	.	.	3	1	2	.	.	2	.	.
Limerick. Pop. (in 1901) 88,151.	Sept. 5,	191	37	14	.	.	.	.	1	.	.	.	1	.	1	2	.	2	.	2
	" 12,	164	27	12	.	.	.	.	2	.	.	.	.	3	1	.	.	1	.	1
	" 19,	123	14	9	.	.	.	.	.	.	.	.	1	.	3	.	1	3	.	2
	" 26,	301	.	22	.	.	.	.	.	.	.	.	.	.	1	2	6	.	.	2
	Oct. 3,	360	14	19	.	.	1	.	.	.	.	.	.	1	1	3	1	3	.	2
	" 10,	123	14	9	.	.	.	.	.	1	.	.	.	.	3	.	.	1	.	2
	" 17,	109	.	8	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	2
	" 24,	123	14	9	.	.	.	1	.	.	.	.	.	.	1	.	.	1	.	.
Waterford. Pop. (in 1901) 26,769.	Sept. 5,	175	19	9	.	.	.	.	.	.	.	.	1	.	3	.	1	.	.	1
	" 12,	156	58	7	.	.	.	.	.	.	.	.	3	.	.	1	1	1	.	1
	" 19,	185	.	7	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.	2
	" 26,	214	.	11	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.
	Oct. 3,	89	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
	" 10,	97	19	5	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.
	" 17,	195	89	10	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	2
	" 24,	214	19	11	.	.	.	.	.	.	.	.	1	.	6	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Succwing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 24th October, 1908, Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS	Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										AGES AT DEATH.														DEATHS FROM														No of Deaths in Public Institutions.	Inquest Cases.	Number of Deaths.																			
				All Causes, 1900.			1 year and under 5 years.							5 and under 20 years.			20 and under 40 years.			40 and under 60 years.			60 years and up- wards.			Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuberculous Disease.		Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (exclusive of Pneumonia.)				Violence.																		
				(9)	(10)	(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)											(25)	(26)									(27)	(28)	(29)															
																																																	(5)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)	(3)	(1)	(2)
City of Belfast.				BELFAST URBAN No. 1 DISTRICT.																														Rates are omitted from this table.																													
Do.	14,784	8	(2)	(1)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)																															
Do.	47,959	27																																																													
Do.	47,214	30																																																													
Do.	40,911	28																																																													
Do.	17,957	9																																																													
Do.	48,122	24																																																													
Do.	1,824	4																																																													
Do.	5,050	2																																																													
Do.	19,569	12																																																													
Do.	28,064	9																																																													
Do.	84,802	18																																																													
Do.	58,568	31																																																													
Do.	15,006	13																																																													
Do.	240	2																																																													
Total.	849,180	215																																																													
City of Cork.				CORK URBAN No. 1 DISTRICT.																														Rates are omitted from this table.																													
Do.	12,867	6	(2)	(1)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)																															
Do.	10,701	2																																																													
Do.	9,978	5																																																													
Do.	8,666	1																																																													
Do.	6,592	1																																																													
Do.	10,792	3																																																													
Do.	16,616	8																																																													
Total.	76,132	21																																																													

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1908.—Week ending																
	1908.—Week ending																
	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.
No. of weeks in Annual Series.	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Deaths registered.	270	290	324	423	423	210	214	211	216	236	258	188	239	259	229	184	168
Ann 1 Death rate per 1,000 of estimated Population.	17.1	23.4	18.5	17.3	16.7	17.8	15.4	17.7	13.6	14.7	15.9	15.8	14.3	12.1	15.9	11.4	15.6
(Under 1 year	25	32	25	27	30	27	30	22	15	20	19	26	15	19	28	37	31
1-5 years.	19	16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10
5-20 years.	11	14	11	10	11	16	12	12	15	10	12	17	13	5	11	10	7
20-40 years.	19	35	18	19	19	18	12	23	23	26	27	15	23	15	10	21	22
40-60 years.	20	37	31	21	23	42	23	25	24	16	20	23	22	29	28	12	15
60 years and upwards.	30	37	29	30	33	33	28	32	28	23	32	24	46	14	29	15	26
Deaths from :—																	
Small-pox.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles.	4	2	2	.	1	1	.	.	.	.	.	.	.	.	2	.	.
Scarlet Fever.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Whooping-cough.	7	2	2	3	3	1	4	1	.	2	2	.	.	.	1	2	.
Diphtheria.	.	.	1	.	1	1	1	.	.	1	.	.	.	.	.	1	2
Pyrexia* (origin uncertain).	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever.	2	.	1	.	.	.	.	3	1	.	1	1	1	.	1	3	4
Diarrhoeal Diseases.	4	1	2	4	1	2	4	2	1	4	8	8	2	9	11	15	17
Pneumonia.	14	22	14	12	6	8	11	11	6	10	11	5	8	9	6	2	2
Tuberculous { Phthisis.	14	47	14	13	18	19	14	18	15	14	17	12	21	13	9	9	20
Other Forms, Disease.	6	12	8	4	11	14	8	5	9	11	8	8	6	1	5	8	6
Cancer Malignant Disease.	6	4	4	4	5	3	6	8	5	9	4	5	3	7	5	6	6
Diseases of Respiratory System.	10	32	16	17	23	18	19	18	14	14	13	11	11	12	15	16	8
Violent Deaths.	4	2	5	3	.	8	2	4	.	2	1	5	6	3	4	2	5
Number of Uncertified Deaths.	2	4	2	.	2	2	2	2	.	2	2	1	.	2	2	1	2

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON.	4,795,757	Oct. 24,	2,163	1,212	13.2	.	15	6	11	11	5	70
EDINBURGH.	360,524	" 24,	159	78	11.6	.	.	.	2	.	.	5
GLASGOW.	869,715	" 24,	443	237	14.4	.	1	2	3	6	.	17
CALCUTTA.	847,796	Sept. 5,	.	390	23.9	3	1	.	1	.	81†	50*
BOMBAY.	977,822	" 22,	427	561	29.8	2	1	.	.	.	64†	56*
MADRAS.	509,346	" 4,	416	632	64.0	.	3	?	?	?	134	197*
PARIS.	2,722,731	Oct. 10,	908	748	14.2	.	4	4	.	5	6	51
BRUSSELS (with 8 Faubourgs).	630,078	" 3,	180	146	12.0	.	.	.	.	.	2	13
ANTWERP.	304,082	" 3,	136	57	9.5	.	1	.	.	.	.	18
AMSTERDAM.	564,893	" 10,	231	128	11.8	.	1	.	.	3	2	5
COPENHAGEN.	445,000	" 3,	204	127	14.9	.	.	.	1†	5	6	20.
STOCKHOLM.	337,460	" 3,	170	76	11.7	.	.	1	3†	1	.	2
CHRISTIANIA.	231,687	" 10,	105	45	10.1	.	.	.	2†	.	.	5
ST. PETERSBURG.	1,527,500	Sept. 19,	804	1,278	43.6	.	19	9	3	6	29	717*
MOSCOW.	1,359,886	" 12,	.	749	23.7	5	8	4	4†	6	12	259*
BERLIN.	2,101,386	" 19,	911	528	13.1	.	.	7	13†	5	3	78
HAMBURG.	854,472	Oct. 3,	.	228	13.8	.	3	1	1†	4	.	28
BRESLAU.	493,928	" 3,	.	177	18.7	.	1	3	1†	.	.	18
MUNICH.	556,000	" 10,	.	170	15.9	.	.	3	1†	1	.	24
VIENNA (with suburbs).	2,042,426	" 10,	747	541	13.8	.	1	3	3†	1	1	43
BUDA-PESTH.	812,728	" 3,	410	273	17.5	.	1	6	1†	.	2	23
PRAGUE and Fau- bourgs.	478,547	Sept. 19,	192	157	17.1	.	.	8	.	.	2	9
TRIESTE.	213,719	" 26,	117	79	19.3	.	.	1	.	.	.	14
ROME.	559,715	July 25,	247	169	15.7	.	5	1	3	.	9	26
		Aug. 1,	515	195	18.2	.	1	1	2	.	6	31
VENICE.	176,815	Sept. 12,	105	57	16.8	.	.	.	.	.	.	7
NEW YORK.	4,422,685	" 26,	2,302	1,271	15.0	1	.	7	24†	6	29	206
PHILADELPHIA.	1,532,738	" 26,	.	.	.	.	.	.	.	.	.	.
BOSTON.	609,757	" 26,	.	253	21.3	.	2	.	4	1	10	?

* Including 8 deaths from cholera in Calcutta, one in Bombay, 110 in Madras, 595 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 11 deaths from plague in Calcutta, and 26 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending October 24th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . .	1	.	.	.	1	.	1	3	1	.	.	.	7
" " 1, West, . .	.	.	.	.	1	.	2	3	2	.	.	.	6
" " 2, . .	.	.	.	.	.	.	.	1	1	.	.	.	5
" " 3, . .	2	.	.	.	.	.	.	2	.	.	.	.	4
Clontarf and Howth No. 1 (part of), . .	1	.	.	.	.	.	.	19	.	.	.	.	20
Coolock and Drumcondra (part of), . .	1	.	.	.	.	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of), . .	3	.	.	.	.	.	.	.	.	.	.	.	3
South City No. 1, . .	1	.	.	.	1	.	.	2	.	.	.	.	7
" " 2, . .	.	.	.	.	1	.	.	.	.	.	.	.	1
" " 3, . .	1	.	.	.	2	.	1	.	2	.	.	.	6
" " 4, . .	.	.	.	.	1	.	.	.	.	.	.	.	1
New Kilmainham, . .	.	.	.	.	.	.	.	5	1	.	.	.	6
Total, . .	10	.	.	.	10	.	4	36	7	.	.	.	67

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, October 24th, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 24th October.			
	Oct. 3.	Oct. 10.	Oct. 17.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	42	45	40	14	14	.	40
Scarlet Fever, . .	31	33	33	2	8	.	27*
Typhus, . .	.	.	1	.	.	.	1
Diphtheria, . .	20	17	21	6	2	.	25
Enteric Fever, . .	100	110	121	15	13	2	121
Pneumonia, . .	7	11	10	7	3	.	14

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 24th October, 1908:—

"This week is remarkable for the sudden and extreme fall of temperature which, passing rapidly across Europe from S.E. to N.W., caused summer to give place to winter without the intervention of autumn. At the beginning of the period the weather was unseasonably mild even on the Continent, but a large anticyclone spread gradually south-westwards from the White Sea to the Baltic between Saturday, October 17, and the following Monday, and this system caused a keen easterly wind to blow across Central Europe from Moldavia, in which country sn.w fell heavily early in the week. On Monday morning the barometer read 30.90 inches in Stockholm and at Wisby in Gothland, whereas it was as low as 29.44 inches at Reykjavik, in Iceland. At Munich the thermometer rose to 59° on Sunday, but a chill soon followed and the minima from Monday were 39°, 25°, 15°, 19°, 18° and 18°. Freezing temperatures were general over Germany and the inland parts of France on and after Tuesday. The cold weather in a modified form reached England on Wednesday morning, Scotland and Ireland on Thursday. The 'chill' was accompanied by a heavy rainfall in the S.W. of England on Wednesday—Portland Bill reporting 2.29 inches, and a thunderstorm at Weymouth yielding 4.00 inches. The latter station had already received 1.68 inches of rain on the first three days of the week. In Dublin the mornings of Sunday and Tuesday were gloomy and wet, but the afternoons were fine, as was Monday also. Rain fell heavily for a while early on Wednesday morning, but the remainder of the week was dry. Thursday was fair and sunny, but Friday and Saturday were dull days. In Dublin the mean height of the barometer was 30.128 inches, the range being from 29.764 inches at 9 p.m. of Tuesday (wind, S.S.E.) to 30.463 inches at 9 a.m. of Thursday (wind, S.E.). The corrected mean temperature was 50.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 49.9°. On Monday the screened thermometers rose to 59.6°, on Friday they fell to 39.1°. S.E. winds prevailed. Rain fell on the first three days to the amount of .208 inch, .219 inch being measured on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.969 inches. The highest reading (30.301) was on Thursday at 9 p.m., wind S.E., and the lowest (29.610) on Tuesday at 9 p.m., wind S.E.

The mean temperature for the week was 48.7°, being 1.4° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 60.7°, and was lowest on Friday, the mercury having fallen to 31.0°. The mean of the Dry Bulb for the week was 49.2°, and of the Wet Bulb 47.9°. The mean humidity of the air was .91, complete saturation being represented by 1.0. The rainfall during the week measured 0.495 inch.

At Greenwich the mean temperature for the week was 47.8°, the maximum 65.1°, and the minimum 34.5°; at Glasgow the maximum was 59.1°, the minimum 32.0°, and the mean 48.0°; and at Edinburgh the maximum was 57.7°, the minimum 37.6°, and the mean 47.8°. The rainfall at Greenwich measured 0.26 in.; at Glasgow 0.66 in.; and at Edinburgh 0.32 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Oct. 18,	29.785	58.3	45.1	51.7	50.1	50.0	.98	.0	3.1	.065	Calm.	Calm.
Monday, " 19,	29.722	60.7	38.9	49.8	54.8	52.4	.85	.5	6.6	.157	S.E.	S.E.
Tuesday, " 20,	29.623	59.5	53.3	56.4	55.3	54.6	.96	.6	0.4	.273	S.E.	S.E.
Wednesday, " 21,	29.946	58.7	42.9	50.8	52.6	50.9	.88	.5	4.6	.000	Calm.	S.E.
Thursday, " 22,	30.298	52.8	42.2	47.5	47.1	44.2	.80	.0	8.7	.000	S.E.	S.E.
Friday, " 23,	30.285	51.0	31.0	41.0	42.6	42.1	.96	.1	0.5	.000	Calm.	Calm.
Saturday, " 24,	30.144	47.8	39.9	43.9	42.1	41.0	.92	.0	0.0	.000	Calm.	Calm.
Mean, . . .	29.969	55.5	41.9	48.7	49.2	47.9	.91	.2	Total 23.9	Total .495	Prevailing Wind, S.E.	

Sunday—Day cloudy, rain p.m.; night clear. Monday—Day cloudy; night cloudy, rain a.m. Tuesday—Day overcast to cloudy, and showery p.m.; night overcast, drizzle and heavy rain m.m. to 3.45 a.m. Wednesday—Day cloudy, fine; night clear. Thursday—Beautiful bright day; night clear. Friday—Day overcast to cloudy, fine; night overcast. Saturday—Day overcast, fine; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 24th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder, read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Oct. 18,	54.2	56.3	55.9	59.1	50.0	54.6	hrs. 2.5	ins. .018
Monday, " 19,	56.3	55.1	55.9	60.1	46.5	53.3	3.0	.036
Tuesday, " 20,	57.0	55.1	55.8	59.7	53.5	56.6	—	.214
Wednesday, " 21,	49.0	55.0	55.6	58.4	47.7	53.1	0.8	—
Thursday, " 22,	47.5	54.1	55.4	53.6	43.0	48.3	7.1	—
Friday, " 23,	44.8	52.3	55.2	51.1	40.0	45.6	0.1	—
Saturday, " 24,	46.0	51.9	55.0	50.0	43.4	46.7	—	—
Weekly Mean, . .	50.7	54.3	55.5	56.0	46.3	51.2	Total 13.5	Total .288

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
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Dublin, 2nd November, 1908.

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 17·0 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959†. The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks
	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.			Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	
22 Town Dists.	14·1	15·7	16·2	17·0	15·7	Limerick, . .	12·3	10·9	12·3	13·7	12·3
Armagh, . .	13·7	6·9	.	6·9	6·9	Lisburn, . .	22·7	18·2	4·5	9·1	13·6
Ballymena, . .	9·6	4·8	9·6	4·8	7·2	Londonderry, . .	25·5	8·5	14·6	10·9	14·9
Belfast, . .	12·9	13·7	16·6	15·6	14·7	Lurgan, . .	22·1	8·9	17·7	8·9	14·4
Clonmel, . .	10·3	25·6	15·4	10·3	15·4	Newry, . .	12·6	12·6	8·4	8·4	10·5
Cork, . .	11·0	24·7	21·9	17·8	18·8	Newtownards, . .	17·2	5·7	5·7	17·2	11·5
Drogheda, . .	12·3	12·3	8·2	16·3	12·3	Portadown, . .	.	25·8	10·3	10·3	11·6
Dublin Reg. Area,	16·4	17·4	16·0	20·4	17·5	Queenstown, . .	6·6	19·8	19·8	13·2	14·9
Dundalk, . .	4·0	8·0	19·9	35·9	16·9	Sligo, . .	.	14·4	24·0	43·2	20·4
Galway, . .	19·4	23·3	19·4	7·8	17·5	Tralee, . .	5·3	21·1	26·4	5·3	14·5
Kilkenny, . .	14·7	4·9	19·7	19·7	14·8	Waterford, . .	9·7	19·5	21·4	11·7	15·6
						Wexford, . .	4·7	14·0	4·7	14·0	9·4

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in fifteen of the districts to 5·3 in Tralee. Among the 114 deaths from all causes registered in Belfast are 2 from whooping-cough, one from diphtheria, and 5 from diarrhoeal diseases. Of the 26 deaths from all causes registered in Cork, one is from enteric fever. One death from measles is included in the 9 deaths from all causes registered in Sligo and one of the 2 deaths registered in Clonmel is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 241—118 boys and 123 girls; and the deaths to 171—77 males and 94 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 22·6 in every 1,000 of the population. Omitting the deaths (numbering 17) of persons admitted into public institutions from localities outside the Area, the rate was 20·4 per 1,000. During the forty-four weeks ending with Saturday last, the death-rate averaged 22·5, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

Included in the 171 deaths were 2 from measles, one from whooping-cough, 3 from enteric fever and 5 from diarrhoeal diseases, all the latter being deaths of children under 5 years of age—(at this age period there were 3 deaths certified as being due to enteritis and 5 to *gastro-enteritis*). In the three preceding weeks, deaths from measles were 4, 2, and one; deaths from whooping-cough were 2, one, and 3; deaths from enteric fever were 4, 2, and 3; and deaths from diarrhoeal diseases were 7, 5, and 4 respectively.

Three deaths were attributed to broncho-pneumonia and 4 to *pneumonia* (not defined). Deaths from all forms of tuberculous disease, which had been 29, 34, and 21 in each of the 3 preceding weeks, rose to 36 in the period under notice; this latter figure includes 26 deaths from tuberculous phthisis (*phthisis*), 2 from tuberculous meningitis, one from tuberculous peritonitis, and 7 deaths from other forms of the disease.

Of 14 deaths from malignant disease, 6 were from carcinoma, one was from sarcoma, and 7 were from cancer, malignant disease (undefined).

Five deaths of infants, prematurely born, were recorded.

The deaths of 3 infants under one year of age from *convulsions* were included in the 10 deaths from diseases of the brain and nervous system.

Diseases of the heart and blood vessels accounted for 30 of the deaths registered, and there were 12 deaths from bronchitis.

Of 4 deaths attributed to accident or negligence, 2 were caused by burns or scalds, one of the latter being aged over one and under 5 years.

In 6 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age (including one infant under one year old), and the deaths of 2 persons aged 60 years and upwards.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (32 being infants under one year, of whom 9 were under one month old), and 42 were aged 60 years and upwards, including 18 persons aged 70 and upwards, of whom 4 were octogenarians, and one (a male) was stated to have been aged 90 years.

Seventy-one of the deaths registered during the week occurred in hospitals and other public institutions; of this number 9 took place in the North Dublin Union Workhouse, and 26 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 20·4 per 1,000; the rate in the City was 22·7 (North City Districts, 18·3; South, 26·7), and in the Suburbs, 12·7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·2 per 1,000 inhabitants, the rate for the City being 1·5 (1·3 in the North City Districts, and 1·8 in the South), and for the Suburbs, 0·0.

No. 1 North City District, *East* (Clarence-street, North).—The deaths (16) are equal to an annual rate of 28·5 per 1,000, Tuberculous phthisis (*phthisis*) caused 3 deaths and bronchitis 2 deaths.

No. 1 North City District, *West* (Summer-hill).—The deaths (13) are equal to an annual rate of 17·3 per 1,000. The deaths included one from *phthisis*, one death from tuberculous meningitis, and one death from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (7) are equivalent to an annual rate of 12·1 per 1,000. Among the deaths there were 2 from *phthisis*, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (9) represent an annual rate of 14·3 per 1,000. Enteric fever and diarrhoea each caused one death, there was one death from broncho-pneumonia, and one death from accidental burns.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 39·6 per 1,000 inhabitants; Coolock and Drumcondra, part of, 22·9; and Finglas and Glasnevin, part of, 13·8. Of the 4 deaths from all causes for Clontarf and Howth, No. 1, part of, 2 were from enteric fever; the 5 deaths for Coolock and Drumcondra, part of, include 2 from *phthisis*; and of the 2 deaths from all causes for Finglas and Glasnevin, part of, one was from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (20) represent an annual rate of 25·7 per 1,000, and include 2 deaths from measles, one death from diarrhoea, one from *pneumonia* (not defined), and 5 deaths from tuberculous disease.

No. 2 South City District (Castle-street).—The deaths (12) are equal to an annual rate of 29·4 per 1,000. Of the deaths one was from *pneumonia* (not defined), one was from tuberculous meningitis, and 3 were caused by diseases of the respiratory system.

No. 3 South City District (Peter-street).—The deaths (34) are equal to an annual rate of 41·9 per 1,000. The deaths (34) include one death from diarrhoea, one death from broncho-pneumonia, one death from *pneumonia* (not defined), 9 deaths from tuberculous disease, and 4 deaths from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (9) are equivalent to an annual rate of 13·4 per 1,000. Epidemic enteritis and *phthisis* each caused one death, and there were 2 deaths from bronchitis.

New Kilmainham District.—The only death recorded (equivalent to an annual rate of 5·9 per 1,000) was one from tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 14·4; Pembroke, 16·7; Blackrock, 11·9; and Kingsdown, 3·0. There was no death from any of the principal epidemic diseases tabulated for these districts. Among the 10 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous disease and one caused by accidental scalds; and the 9 deaths from all causes for Pembroke include 2 from tuberculous phthisis (*phthisis*) and one accidental death.

* See Columns 10–18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE L.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingsdown) and in the City of Belfast during the week ended 31st October, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella, or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pneumonia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variola.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Oct. 10.	.	—	—	7	.	.	6	1	5	58	18	.	—	—	—	—	—	95
	Oct. 17.	.	—	—	10	1	.	3	.	10	54	9	.	—	—	—	—	—	91
	Oct. 24.	.	—	—	10	.	.	10	.	4	36	7	.	—	—	—	—	—	67
	Oct. 31.	.	—	—	7	1	.	8	.	1	24	11	.	—	—	—	—	—	52
Rathmines and Rathgar Urban District.	Oct. 10.	.	—	—	1	.	.	.	.	1	1	1	.	—	—	—	—	—	4
	Oct. 17.	.	—	—	1	.	.	.	.	.	1	.	.	—	—	—	—	—	3
	Oct. 24.	.	—	—	2	.	.	1	.	.	.	.	.	—	—	—	—	—	3
	Oct. 31.	.	—	—	1	.	.	2	.	.	.	.	.	—	—	—	—	—	3
Pembroke Urban District.	Oct. 10.	.	.	.	.	.	.	.	.	.	1	1	.	—	—	—	—	—	2
	Oct. 17.	.	.	1	.	.	.	.	.	.	1	.	.	—	1	—	—	—	3
	Oct. 24.	.	.	.	.	.	.	2	.	.	.	.	.	—	—	—	—	—	3
	Oct. 31.	.	.	.	2	.	.	.	.	1	.	.	.	—	—	—	—	—	3
Blackrock Urban District.	Oct. 10.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 17.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 24.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 31.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
Kingstown Urban District.	Oct. 10.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Oct. 17.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 24.	.	—	—	.	.	.	.	.	.	2	.	.	—	—	—	—	—	2
	Oct. 31.	.	—	—	.	.	.	.	.	.	2	.	.	—	—	—	—	—	2
City of Belfast.	Oct. 10.	.	—	—	4	.	.	1	1	3	3	6	.	—	—	—	—	—	13
	Oct. 17.	.	—	—	1	.	.	6	2	2	6	5	3	—	—	—	—	—	26
	Oct. 24.	.	—	—	11	.	.	6	2	2	5	5	.	—	—	—	—	—	29
	Oct. 31.	.	—	—	2	.	.	4	1	4	5	9	.	—	—	1	—	—	26

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 31st October, 1908.

From this it appears that:—

Twelve cases of measles were admitted into hospital during the week, 12 were discharged, there were 2 deaths, and 38 cases remained under treatment at its close. At the close of each of the three preceding weeks the cases of measles under treatment numbered 45, 40, and 40.

Nine cases of scarlet fever were admitted to hospital, 6 were discharged, and 30* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, and 2 cases remained under treatment at its close.

Eight cases of diphtheria were admitted to hospital, 8 were discharged, and 25 patients remained under treatment at the close of the week.

Thirty-one cases of enteric fever were admitted to hospital during the week, 24 were discharged, there was one death, and 127 cases remained under treatment in hospital at the close of the week. At the close of each of the three preceding weeks, the cases of enteric fever under treatment in hospital numbered 110, 121, and 121.

In addition to the above-named diseases, 3 cases of pneumonia were admitted to hospital, 3 were discharged, there was one death, and 13 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15.2) was equal to an average annual death-rate of 15.3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16.2 per 1,000, the rate for Glasgow being 16.8 and for Edinburgh 13.0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 31st October. From this Report it appears that of a total of 80 cases notified, 58 were scarlet fever, 8 phthisis, 7 diphtheria, 4 enteric fever, and 3 erysipelas. Among the 386 cases of infectious diseases in hospital at the close of the week were 298 cases of scarlet fever, 31 of diphtheria, 30 of phthisis, 10 of enteric fever, 5 of erysipelas, 3 of whooping-cough, and 2 of measles.

* See note (*) at foot of Table XII.

REGISTRATION—WEEK ENDING SATURDAY, 31ST OCTOBER, 1908.

[illegible]

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 31st of October, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF		
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Registrar's District.											
	NORTH CITY No. 1E.	NORTH CITY No. 1W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLIDGE AND DRUMCONDRA (part of).	STINGARS AND GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES:																			
Small-pox, . . . . .	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	2
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain), . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Enteric Fever, . . . . .	.	.	.	1	2	.	.	1	.	1	1	.	.	.	.	.	.	4
Diarrhoeal Diseases, . . . . .	.	.	.	1	.	.	.	1	1	2	.	1	1	2	.	.	.	5
Pneumonia,	3	1	2	.	.	2	.	4	.	4	.	1	1	2	.	.	.	21	
Tuberculous Phthisis, . . . . .	.	1	.	.	.	.	.	1	1	5	.	.	1	.	.	.	.	9
Disease of Other Organs,	1	.	1	.	.	1	1	1	1	5	.	.	1	.	.	.	.	13
Cancer, Malignant Disease,	2	1	.	.	.	.	.	2	.	3	.	.	1	1	.	.	.	10
Other General Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Total,	6	8	8	4	2	8	1	12	3	20	2	1	2	4	1	.	.	67	
B. LOCAL DISEASES:																			
Diseases of Nervous System,	1	2	.	.	.	1	.	.	.	1	1	.	2	1	.	1	.	10	
Organs of Special Sense,	2	4	2	2	1	.	.	6	2	2	4	.	2	2	.	.	.	29	
Heart and Blood Vessels,	2	2	1	.	.	.	1	.	3	4	2	.	.	.	.	.	.	15
Respiratory System,	8	.	.	.	1	.	.	.	1	5	.	.	3	1	1	.	.	15	
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c., . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
Urinary System,	1	.	1	.	.	1	.	.	.	2	.	.	.	.	.	.	.	1
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	9	8	4	2	2	2	1	6	6	14	7	.	7	4	1	1	.	74	
C. OTHER SPECIFIED DISEASES, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,	1	2	.	2	.	.	.	2	3	.	.	.	.	.	.	.	.	10
E. VIOLENT DEATHS, . . . . .	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	3
Deaths from all Causes,	16	18	7	9	4	5	2	20	12	34	9	1	10	9	2	1	.	154	
Annual Rate of Mortality from all causes in every 1,000 of the population	28.5	17.3	12.1	14.8	89.6	22.9	13.8	25.7	29.4	41.9	13.1	15.9	14.4	16.7	11.9	3.0	.	20.4	
	18.8							26.7						12.7					
	23.7																		
Ages at Death.																			
Under 1 year,	5	8	.	3	.	.	.	3	4	2	1	.	4	3	2	.	.	30	
1 and under 5 years,	1	3	.	.	.	.	1	2	4	4	2	.	1	2	.	.	.	16
5 " 20 "	2	1	2	1	.	1	.	1	1	5	.	.	1	2	.	.	.	15	
20 " 40 "	1	4	1	1	2	.	.	5	1	5	.	.	1	.	.	.	.	21
40 " 60 "	2	.	2	1	.	2	.	4	2	13	8	.	.	1	1	.	.	31	
60 and upwards,	5	2	2	3	2	2	1	5	1	9	3	.	3	3	.	.	.	41	
Number of Uncertified Deaths, . . . . .	.	.	.	.	.	.	.	.	2	1	.	.	2	1	.	.	.	6
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	1	3	1	2	1	1	1	4	.	6	.	.	1	.	.	.	.	21
Workhouse Hospitals,	4	3	1	1	.	.	.	7	3	9	3	.	2	.	.	.	.	33

*Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 4th Week of the 10 years 1898-1907.	In the Week ending Saturday, 31st October, 1908.								
												Deaths of Persons of the Ages of								
												ALL AGES.	0 to 5.							
												Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	48.4	50.0	50.8	51.0	50.1	43.9	49.0	42.7	40.6	49.0	47.6	48.5								
ALL CAUSES.	166	216	152	168	183	166	162	195	204	169	178.1	171	9	23	20	16	27	34	37	5
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	1	38	1	.	16	.	6	.	2	1	6.5	2	.	1	1	.	.	.	.	.
Scarlet Fever, ...	2	.	1	1	3	.	1	.	.	1	9	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	1	1	.	1	2	1	1	2	2	1.2	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	3	2	3	4	1	.	1	.	3	.	1.7	1	.	.	1	.	.	.	.	.
Diphtheria, ...	3	3	.	1	1	.	1	.	1	1	1.1	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	2	3	5	2	1	.	2	1	2	2.1	3	.	.	.	.	3	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	6	6	5	9	.	.	2	2	2	5	5.2	2	2	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	3	1	3	2	5	1	.	3	1	1	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	.	1	1	1	.	.	1	1	3	1.0	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	8	16	7	8	5	2	9	6	4	6	11.2	3	1	2	.	.	.	.	.	.
{ Broncho- ...	.	.	.	.	7	9	2	9	6	3	.	4	.	.	2	.	.	.	.	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	1	.	.	1	.	.	.	1	.	4	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	24	15	16	11	20	21	12	17	8	9	19.4	12	14	.	.	4	4	4	2	.
“Phthisis,” ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Meningitis, ...	5	7	3	1	4	1	3	4	3	4	3.5	2	.	1	1	.	.	.	.	.
Tuberculous Peritonitis, ...	3	4	4	5	.	2	.	.	3	2	2.5	1	.	.	.	1	.	.	.	.
Tuberculous Dis. (other), ...	2	7	2	2	8	7	7	4	11	6	5.7	7	.	.	1	2	3	1	.	.
Scrophula, ...	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	.	3	.	1	.	2	.	1	1	3	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ..	.	1	1	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	7	2	2	6	3	.	6	.	.	.	.	.	3	3	.
Sarcoma, ...	4	3	10	7	6	1	1	1	1	3	7.1	7	.	.	.	.	.	.	.	.
Cancer (undefined), ...	.	.	.	.	.	1	3	4	3	3	.	.	.	.	.	.	2	3	2	.
Diabetes Mellitus, ...	.	.	.	.	.	1	1	1	.	.	3	.	.	.	.	.	.	.	.	.
Premature Birth, ...	2	5	.	5	3	5	4	6	6	7	4.3	5	3	2	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

FOURTY-FOURTH WEEK ending Saturday, 31st October, 1903, with the deaths from each cause in the corresponding week of the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 4th Week of the 10 years 1893-1907.	In the Week ending Saturday 31st October, 1903.								
												Deaths of Persons of the Ages of								
	Nov. 5, 1893.	Nov. 4, 1899.	Nov. 3, 1900.	Nov. 2, 1901.	Nov. 1, 1902.	Nov. 7, 1903.	Nov. 5, 1904.	Nov. 4, 1905.	Nov. 3, 1906.	Nov. 2, 1907.		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
Mean Temperature.	48.4	50.0	50.8	51.0	50.1	43.9	49.0	42.7	40.6	49.0	47.6	Mean Temp. 48.5	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Meningitis (not tuberc.) ...					6	5	4	2	1	2		1			1					
I. P. of Insane, Insanity ...					1	2	1	1	1	1		2								
Epilepsy ...					8	10	4	5	7	6		3		3						
Convulsions ...																				
Locomotor Ataxy ...																				
Paraplegia Dis. of Cord ...					1	2	2	2	1	2		1							1	
Nervous System (other Dis.)					2		1	1	2	4		1						1		
Valv. Dis., Endocarditis ...	33	31	26	41							37.7									
Cerebr. Hem. Cereb. Emb. ...					2	7	1	9	8	5		10				2	3	2	2	1
Apoplexy, Hemiplegia ...					1	2	4	6	6	3		4					1	3		
Aneurysm ...					1			1		1										
Embolism, Thromb. (not cerebral)																				
Heart and Blood Vessels (other Dis.)					12	10	11	10	18	18		15				3	2	9	1	
Croup (not Spasm. nor Memb.)																				
Bronchitis ...	27	36	27	18	23	23	17	37	32	18	25.8	12			3		1	1	7	
Emphysema, Asthma ...								1	2			1								
Pleurisy ...		1	2	3						1										
Respiratory Dis. (other) ...					2	2	1	3	1		1.9	2			1					
Tonsillitis, Quinsy ...				3		1			1	1	3	3								
Enteritis (not Epid.) ...		1				1	1		4	1	1.5	5	1		1					
Gastro Enteritis ...					1	1		1	3	1										
Peritonitis (not Puerp.) ...			1			1		1			3									
Hirrhosis of Liver ...	4	2	2	1		3	1	2	2	1	2.9	2					2			
Liver Dis. (other) ...					1	2	4	3	2	1		1							1	
Digestive Sys. (other Dis.) ...	3	6		3	4	2	4	7	6	6	4.1	4			1		1	2		
Acute Nephritis ...						2	1	2	2	3		2				1		1		
Bright's Dis., Albuminuria ...	3	6	4	6	3	3	1	3	4	6	5.4	3				1	1			
Urinary Sys. (Other Dis.)						1	1	2	1			1					1			
Generative Organs Dis. ...	1			2	2	1	1				7	1					1			
Childbirth (Accid. of) ...									1		1									
Old Age ...	10	6	14	8	3	5	5	2	4	4	6.1	2								2
Other Diseases ...	11	12	9	14	19	8	11	11	12	10	11.7	14	3	6	2		1	2		
ACCIDENT.																				
By Railways ...		1									1									
By Vehicles and Horses ...						1	1				2									
In Ships, Boats, Docks (exclusive of Drowning) ...																				
In Building Operations ...			1								1									
In Conflagrations ...																				
By Burns, Scalds, Explosions ...	3	2	1	2		1	1		1		1.1	2		1	1					
By Drowning ...	1		1	2					1		5									
By Suffocation in Bed ...																				
By Poison or Poisonous Vapours ...				1				1			2									
Other Deaths by Accident	1	1	4	1	1			2		1	1.1	2	1				1			
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...																				
Suicide ...				2			2				4									
Execution ...																				

* Registration Area as then constituted.
 Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

FEBRUARY		1908—Week ending																								Oct. 24.	Oct. 31.
May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.		
No. of weeks in Annual Series.																											
Deaths registered.																											
Average Deaths in corresponding week of previous 10 years.																											
Deaths registered.																											
Annual death-rate per 1,000.																											
Average Deaths in corresponding week of previous 10 years.																											
Under 5 years.																											
5 to 14 years.																											
15 to 24 years.																											
25 to 34 years.																											
35 to 44 years.																											
45 to 54 years.																											
55 to 64 years.																											
65 to 74 years.																											
75 to 84 years.																											
85 to 94 years.																											
95 to 100 years.																											
All ages.																											
Deaths from:—																											
Small-pox.																											
Scarlet fever.																											
Typhoid.																											
Typhus.																											
Whooping-cough.																											
Diphtheria.																											
Erysipelas (origin uncertain).																											
Enteric fever.																											
Enteric typhoid.																											
Influenza.																											
Pneumonia.																											
Tuberculosis.																											
Diphtheria.																											
Other forms.																											
Cancer, malignant disease.																											
Diseases of heart and blood vessels.																											
Diseases of the respiratory system.																											
Violent deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air (Phoenix Park).																											
Average Mean Temperature in corresponding week of previous 10 years.																											
Mean temperature of the air.																											
Mean humidity of the air.																											
Saturation, 10.																											

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

† For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 31st October, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 31st OCTOBER, 1903.																													
CLASS	OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class Group in 1901.	AGES.						CAUSES OF DEATH.												Number of Uncertified Deaths.								
			Annual Death Rate per 1,000 of the Population in 1901.						Total Number of Deaths.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.		Phthisis.	Tuber- culous Disease.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Keep- ing System (exclu- sive of Trauma).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	(37) (38)
			(39)	(38)	(37)	(36)	(35)	(34)																						(20)	(21)	(22)	(23)	(24)	(25)	(26)
			Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.																					
			(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
			25.6	17.1	52	16	27	34	87	5																			
I	ALL PERSONS.	875,360																											
	CLASSES.																												
II	Deaths in Families of the—																												
	PROFESSIONAL AND INDEPENDENT CLASS.	17,486	12.0	4					1																				
III	MIDDLE CLASS.	87,188	12.0	5	4	2	4	3	5	9																			
IV	A-IRIAN CLASS AND PETTY SHOPKEEPERS.	110,453	17.0	55	12	2	4	11	6	1																			
V	GENERAL SERVICE CLASS.	164,279	36.1	46	13	9	9	13	2																				
	INMATES OF WORKHOUSES.	6,024	35	8	9	9	9	13																					
	PROFESSIONAL AND INDEPENDENT CLASS.																												
I	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,769	8.0	3				1	1																				
	2. Merchants and Manufacturers, Higher Class.	1,277																											
	3. Persons of Rank and Property, not otherwise described, Middle Class.	8,860	6.2	1				1																					
II	4. General Body of Officials—Civil Service, Banking, &c.	7,712	6.8	1																									
	5. Trades (except Petty Shopkeepers), Business Managers, &c.	22,016	9.5	4	1	1	1	1	8																				
	6. Clerks and Commercial Assistants.	36,462	8.0	5	1	1	1	1																					
	7. Miscellaneous—including all those holding in above Class Localities not included in above.	27,028	19.3	10	2	1	3	2	1	1																			
III	ARTISAN CLASS AND PETTY SHOPKEEPERS.																												
	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers.	9,874	15.8	3	1			2																					
	9. Building and Furnishing Trades.	29,801	19.2	11	4	2	1	2																					
	10. Clothing Trades.	28,360	9.0	4				3																					
	11. Food Supply Trades.	9,243	7	5				2																					
	12. Other Trades and Callings ranking with Trades.	80,832	18.9	11	2	8	2	3	1																				
	13. Petty Shopkeepers.	7,894																											
IV	GENERAL SERVICE CLASS.																												
	14. Army, Police, Postal Delivery, and Prison Services, &c.	18,422	27.2	7	1	1	1	2	4																				
	15. Domestic Servants.	86,608	7.1	5	1	1																							
	16. Coach and Cart Drivers, Varnishers, &c.	14,980	18.1	5																									
	17. Hawkers, Porters, Labourers, &c.	89,861	31.2	59	2	8	5	7	1																				
	INMATES OF WORKHOUSES.																												
	18. Workhouse Inmates.	6,024		85	8	2	9	9	13																				

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tubercu- lous Diseases.							
															Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 89,289.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	16'0 23'1 8'9 16'0 28'5 7'1 24'9 28'5	9 18 5 16 4 14 16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	26'6 17'8 17'8 14'7 17'8 13'3 17'3	6'7 2'7 18 11 4'0 10 18	20 11 20 11 10 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	26'0 19'1 34'6 17'8 12'1 19'1 15'6 12'1	1'7 6'9 1'7 3'5 1'7 8'6 1'7 .	15 11 20 10 7 11 9 7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Bendubh-street.) Pop. in 1908 (Est.) 82,865.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	23'8 23'8 32 27'0 7'9 23'8 15'9 14'3	3'2 3'2 9'5 4'8 1'6 1'6 1'6 3'2	15 15 15 17 5 10 9	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	29'5 23'1 29'5 27'0 23'1 28'2 24'4 25'7	7'7 8'9 6'4 5'1 7'7 8'9 1'3 3'9	23 18 21 23 12 19 19 20	.	5	.	.	.	.	.	1	.	3	4	1	3	1	1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	22'0 24'5 22'0 17'1 16'9 13'2 19'6 18'4	2'4 10 . . 2'4 2'4 2'4 . . .	9 10 9 7 11 8 8 12	.	1	.	.	.	.	.	.	.	1	2	2	1	1	1
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	28'4 17'2 23'2 13'5 14'8 16'0 18'5 41'9	2'5 8'7 1'2 2'5 1'2	19 14 11 13 13 13 15 34	.	.	.	.	.	.	.	.	.	.	2	2	2	2	1
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Sept. 12, " 19, " 26, Oct. 3, " 10, " 17, " 24, " 31,	17'8 19'3 31'2 3'0 10'4 29'7 11'9 18'4	4'5 3'0 1'5 21 1'5 8'0 1'5 1'5	12 18 13 13 7 20 8 9	.	.	.	.	1	.	.	.	.	.	2	1	1	1	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	155 302 116 302 159 87 144 144	5.8 14 8 14 14 6 10 10	11 14 8 14 11 6 10 10	1 2 1 1 1 1 1 1	1 3 1 1 1 1 1 1	.	2 . . 1 1 . . 1	1 . . 1 1 . . . 1	1 . . 1 1 . . . 1	1 . . 1 1 . . . 1	1 . . 1 1 . . . 1	3 1 1 1 . . . 2
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	111 185 111 111 167 180 98 167	.	6 10 6 9 9 7 5 9	1	1 8 . . . 1 1 2	1 . . 1 2	1 . . 1 1	1 . . 1	1 . . 1 1	1 . . 1 1	1 . . 1 1	1 . . 1 1	
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	178 118 207 148 89 118 89 80	8.0 4 7	6 4 4 5 3 4 3 1	1 1 .	1 1 1	1 . . 1 1	1	1 . . . 1	1 . . . 1	1 . . . 1	2 . . . 1 . . . 1		
Belfast. Pop. in 1908 (Est.) 380,344.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	174 162 123 151 129 137 166 156	3.0 1.8 1.1 1.1 1.8 1.2 1.8 1.1	127 118 90 110 94 100 121 114	.	.	.	2 1 . . 2	1 2 . . 1 . . 1	.	1 3 4 1 1 1 1 12	18 17 9 7 11 8 13 5	5 17 6 18 10 9 10 8	17 12 7 18 10 4 3 16	3 6 8 10 3 4 9 9	5 9 6 7 6 11 4 15	9 12 8 12 11 4 9 12	2 3 2 2 4 9 6 2	1 2 2 2 4 2 6 2	1 2 2 2 3 3 1 1		
Cork. Pop. in 1901 76,123.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	205 226 178 247 110 247 219 178	6.8 6.2 7.5 1.4 1.4 6.8 4.8 0.7	80 88 86 26 26 26 32 26	.	.	1 2 . . .	1 1 . . 1	.	3 7 7 1 1 7 2 1	7 9 7 3 8 7 1 .	1 1 1 1 1 1 1 1	3 8 2 2 2 2 6 4	1 2 1 1 1 1 1 1	1 1 1 1 1 1 1 1	3 1 1 1 1 1 1 1	3 1 1 1 1 1 1 1	1 1	1 1 1			
Londonderry. Pop. in 1908 (Est.) 42,972.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	146 73 146 134 255 85 146 109	2.4 1.2 2.4 1.2 2.4 1.4 3.6 .	12 6 12 21 21 17 12 9	.	.	.	.	.	2	2 1 1 1 2 2 3 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1	1	1	1	1	1
Limerick. Pop. in 1901 38,151.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	164 123 301 260 123 109 123 137	2.7 1.4 . 1.4 1.4 1.9 1.4 .	12 9 22 19 9 9 8 10	.	.	.	2 . . . . . . .	.	1	3 . 2 1 1 1 1 1 1	3 3 3 1 1 1 1 1	1 1 1 1 1 1 1 1	1	1 2 1 3 1 1 1 1	1 6 1 3 1 1 1 1	1	1	1		
Waterford. Pop. in 1901 26,768.	Sept. 12. " 19. " 26. Oct. 3. " 10. " 17. " 24. " 31.	156 136 214 89 97 195 214 117	5.8 1.9 1.9 .	8 7 11 2 5 10 11 6	.	.	.	.	.	.	3	3	1 . 1 . . 1 1 1 .	1 . 1 . 1	1 1 1 1 1 . . .	1 1 1 1 1 . . .	1	1	1

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or Urban Districts) of BELFAST and CORK, registered during the week ended 31st October, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted: with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Population in 1901.	No. of BIRTHS	Annual Rate of Mortality per 1,000 of the Population in 1901 by Registrar's Districts from					AGES AT DEATH.											DEATHS FROM												No of Deaths in Public Institutions.	Inquest Cases.	Number of Uncertified Deaths.	
			All Causes. 1920.	Diseases in Cork. 1920.	(8)	(4)	(2)	(6)	Under 1 year.	1 year and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuberculous Disease.		Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (exclusive of Pneumonia).				Violence.
																									Pneumonia.	Phthisis.								
City of Belfast.																																		
BELFAST Urban No. 1 District.			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)			
Do. 2			14,784	6	8	1	2	2	2	2	1	1	5	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 3			47,959	18	15	2	4	1	1	3	6	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 4			47,214	20	16	4	1	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 5			40,911	32	13	4	1	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 6			17,387	9	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 7			48,122	18	14	3	2	2	1	2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 8			1,624	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 9			5,050	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 10			19,569	17	10	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 11			28,064	17	12	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 12			31,802	17	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 13			33,588	16	6	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 14			15,006	9	11	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Do. 15			240	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
Total.			346,180	130	114	31	9	13	18	24	19	6	8	16	9	8	12	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
rates are omitted from this table.																																		
The estimate of the Population of Belfast districts not being at present practicable, Death																																		
now adopted (see Table II.), being so much in excess of the Population in 1901, and the correct distribution of the increase through the several districts not being at present practicable, Death																																		
rates are omitted from this table.																																		
The estimate of the Population of Belfast districts not being at present practicable, Death																																		
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* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908.—Week ending															
		May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.
No. of weeks in Annual Series,		10	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
Diseases registered		200	234	223	210	214	211	216	235	235	233	183	239	259	229	184	168
Deaths registered.		371	335	325	323	330	312	329	314	307	316	315	304	288	316	303	314
Ann. 1 Death rate per 1,000 of estimated Population.		234	185	173	167	178	154	177	156	147	159	153	143	121	159	141	156
Ages		32	25	27	20	27	26	22	15	20	19	26	15	19	28	37	31
Under 1 year		16	21	23	13	17	11	15	9	12	6	12	5	6	10	7	10
1-5 years,		14	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10
5-20 years,		35	13	19	19	18	12	23	23	26	27	15	23	15	10	22	16
20-40 years,		37	31	21	23	22	23	25	24	10	20	28	22	22	22	16	22
40-60 years,		37	29	20	35	30	28	32	28	23	32	22	45	14	29	15	26
60 years and upwards,																	
Deaths from:—																	
Small-pox,																	
Measles,		2	2	1													
Scarlet Fever,		1															
Typhus,		2	3	3			4	1			2	2			1	2	2
Whooping-cough,		1					1			1		1					1
Diphtheria,						1	1										
Pyæmia* (origin uncertain),																	
Enteric Fever,		1					4		8	1	1	1	1	1	1	3	4
Diarrhoeal Diseases,		22	14	13	6	8	11	11	6	10	11	5	8	9	11	15	17
Pneumonia,		27	14	13	13	19	14	18	15	14	17	12	21	16	9	20	9
Tuberculous Disease,		12	8	4	11	14	8	5	9	11	8	8	6	1	5	6	6
Other Forms,		4	4	5	3	6	6	8	8	5	9	4	5	8	7	5	6
Cancer Malignant Disease,		33	16	17	23	18	19	13	14	14	13	11	11	12	15	4	9
Diseases of Respiratory System,		2	5	8		8	2	4			2	1	5	6	4	2	5
Violent Deaths,		4	2			2	2	2		2	2	1		2	2	1	2
Number of Uncertified Deaths,																	

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Oct. 31,	2,358	1,396	15.2	.	19	13	16	7	11	76
EDINBURGH, .	350,524	" 31,	135	87	13.0	.	.	2	.	.	1	4
GLASGOW, . .	869,715	" 31,	380	276 ^a	16.8	.	.	1	6	10	1	17
CALCUTTA, . .	847,796	Sept. 12,	.	349	21.4	.	1	.	1	.	83†	33*
BOMBAY, . .	977,822	" 29,	433	599	31.9	1	1	.	.	1	61†	59*
MADRAS, . .	509,346	" 11,	422	690	70.4	.	.	?	?	?	191	210*
PARIS, . .	2,722,731	Oct. 17,	879	775	14.7	.	3	2	3†	3	3	47
BRUSSELS (with 8 Faubourgs).	630,078	" 10,	190	132	12.5	.	.	.	2†	.	2	9
ANTWERP, . .	310,903	" 10,	111	86	14.4	.	.	1	.	.	.	27
AMSTERDAM, .	564,893	" 17,	203	118	10.9	.	2	.	.	1	2	4
COPENHAGEN, .	445,000	" 10,	231	97	11.4	.	1	.	1†	2	.	15
STOCKHOLM, .	337,460	" 10,	151	78	12.0	.	.	.	1†	.	.	3
CHRISTIANIA, .	231,687	" 17,	101	52	11.7	1	.	.	2†	1	.	3
ST. PETERSBURG,	1,527,500	Sept. 26,	793	1,833	62.6	1	11	9	8	14	31	1092*
MOSCOW, . .	1,359,886	" 19,	.	657	25.2	13	5	2	8†	4	5	226*
BERLIN, . .	2,101,402	" 26,	917	545	13.6	1	.	7	12†	7	2	66
HAMBURG, . .	854,472	Oct. 10,	.	220	13.4	.	2	2	4†	4	2	31
BRESLAU, . .	493,928	" 10,	.	151	15.9	.	.	.	1†	1	2	14
MUNICH, . .	556,000	" 17,	.	187	17.5	.	.	1	2†	.	.	29
VIENNA (with suburbs).	2,042,426	" 17,	753	587	14.9	.	1	4	7†	1	1	43
BUDA-PESTH, .	812,728	" 10,	393	235	15.1	.	.	4	2†	.	7	19
PRAGUE and Fau- bourgs.	478,547	Sept. 26,	164	157	17.1	.	.	6	1†	.	2	8
TRIESTE, . .	213,719	Oct. 3,	129	79	19.3	.	.	1	.	.	1	9
ROME, . . .	559,715	Aug. 8,	250	189	17.6	.	4	1	1	.	6	22
		" 15,	268	197	18.4	.	4	.	.	.	8	25
VENICE, . .	176,815	Sept. 19,	80	53	15.6	.	.	.	2†	.	1	9
NEW YORK, . .	4,422,685	Oct. 3,	2,423	1,200	14.2	.	2	4	21†	2	20	184
PHILADELPHIA,	1,532,738	Sept. 16,	.	.	.	.	.	.	.	.	.	.
BOSTON, . .	609,757	Oct. 3,	.	212	17.9	.	1	1	5	1	1	?

a. Including 3 deaths from cerebro-spinal meningitis.

* Including 5 deaths from cholera in Calcutta, one in Bombay, 120 in Madras, 955 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 9 deaths from plague in Calcutta, and 27 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ended October 31st, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	1	.	.	.	.	2
" " 1, West, . .	.	1	.	.	.	.	.	1	12	.	.	.	4
" " 2,	2	.	.	.	.	2
" " 3,	2	.	.	2	.	.	.	.	4
Clontarf and Howth No. 1 (part of), . .	.	2	.	.	.	.	.	7	.	.	.	.	9
Coolock and Drumcondra (part of), . .	.	1	.	.	.	.	.	.	.	.	.	.	1
Finglas and Glasnevin (part of), . .	.	2	.	.	.	.	.	.	.	.	.	.	2
South City No. 1, . .	.	1	1	.	1	.	.	7	7	.	.	.	17
" " 2,	1	.	.	.	.	1
" " 3,	3	.	.	2	1	.	.	.	6
" " 4,	2	.	.	1	.	.	.	.	3
New Kilmainham,	1	.	.	.	1
Total, . .	.	7	1	.	8	.	1	24	11	.	.	.	52

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, October 31st, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 31st October.			
	Oct. 10.	Oct. 17.	Oct. 24.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	45	40	40	12	12	2	38
Scarlet Fever, . .	33	33	27	9	6	.	30*
Typhus, . .	.	1	1	1	.	.	2
Diphtheria, . .	17	21	25	8	8	.	25
Enteric Fever, . .	110	121	121	31	24	1	127
Pneumonia, . .	11	10	14	3	3	1	13

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.SC., F.R.MET.SCC., reports as follows on the weather during the week ended 31st October, 1908:—

"Although unstable, the air temperature of this week taken as a whole was again considerably above the average for the time of year. The beginning and close of the period were cool, but from Tuesday to Friday inclusive the thermometer stood high for the season, rising on Thursday to 67° in London and at Nottingham and to 69° at Aberystwyth and Towyn in Wales. In Dublin, 62° was recorded on Friday. On Sunday a wedge of high atmospheric pressure stretched south-westwards across the British Isles from an anticyclone lying over Scandinavia and Northern Russia, whereas the barometer was low over Iceland in one direction and Italy in the opposite direction. The day was beautiful in Ireland, dull over England. By Monday morning a depression had developed over Western France. This system moved slowly north-westwards to Kerry, carrying with it clouds, rain, and easterly (between N.E. and S.E.) winds. It finally passed out over the Atlantic, as a Continental anticyclone again swayed westward from Central Europe. On Thursday this anticyclone embraced nearly the whole of Europe, but nowhere did the barometer exceed 30.6 inches. Friday brought a vast Atlantic depression to the shores of Ireland. It stretched from the Azores to Iceland. In the afternoon there was a heavy but brief downpour of rain in Dublin, after which the sky cleared and temperature fell fast. Saturday was fine and calm, but foggy in the City both in the forenoon and between 5 and 6 p.m. In Dublin the mean height of the barometer was 30.048 inches, the range being from 30.328 inches at 9 p.m. of Sunday (wind calm) to 29.798 inches at 9 a.m. of Friday (wind, S.E.). The corrected mean temperature was 50.3°, which was also the mean of the readings at 9 a.m. and 9 p.m. daily of the dry bulb thermometer. The prevalent winds were E. and S.E. Rain fell on 3 days, the total measurement being .214 inch, of which .114 inch was recorded on Wednesday. The mean temperature of October works out at 55.4°, or 5.9° in excess of the average—establishing a record for warmth in that month."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.890 inches. The highest reading (30.162) was on Sunday at 9 p.m., air calm, and the lowest (29.637) on Friday at 9 a.m., wind S.E.

The mean temperature for the week was 48.5°, being 0.9° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday, on which day the thermometer registered 62.1°, and was lowest on Monday, the mercury having fallen to 31.9°. The mean of the Dry Bulb for the week was 49.0°, and of the Wet Bulb 47.9°. The mean humidity of the air was .92, complete saturation being represented by 1.0. The rainfall during the week measured 0.230 inch.

At Greenwich the mean temperature for the week was 50.2°, the maximum 67.7°, and the minimum 33.1°; at Glasgow the maximum was 64.8°, the minimum 27.9°, and the mean 48.1°; and at Edinburgh the maximum was 60.8°, the minimum 32.8°, and the mean 48.5°. The rainfall at Greenwich measured 0.73 in.; at Glasgow 0.26 in.; and at Edinburgh 0.58 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 10.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.) °	(3.) °	(4.) °	(5.) °	(6.) °	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Oct. 25.	30.144	51.9	33.1	42.5	33.8	38.1	.94	.1	8.0	.000	Calm.	Calm.
Monday, " 26.	29.965	53.5	31.9	42.7	50.6	48.8	.88	.5	0.2	.010	E.	N.E.
Tuesday, " 27.	29.783	54.3	46.2	50.3	49.8	48.2	.89	.0	2.5	.000	E.N.E.	Calm.
Wednesday, " 28.	29.843	58.8	33.4	46.1	51.2	50.6	.94	.0	0.1	.145	Calm.	S.
Thursday, " 29.	29.864	62.1	53.4	57.8	57.2	55.7	.90	.5	0.8	.000	S.E.	S.E.
Friday, " 30.	29.706	60.7	44.8	52.8	50.9	49.8	.92	.4	0.4	.075	S.E.	Calm.
Saturday, " 31.	29.922	60.1	34.1	47.1	44.7	44.1	.94	.2	6.2	.000	Calm.	Calm.
Mean, . . .	29.890	57.3	39.6	48.5	49.0	47.9	.92	.2	Total 18.2	Total .230	—	

Sunday—Fine bright day; night clear. *Monday*—Day overcast, showery p.m.; night overcast. *Tuesday*—Day cloudy; night overcast. *Wednesday*—Day overcast, dull, rain a.m. and p.m.; night cloudy, rain a.m. *Thursday*—Cloudy and overcast p.m.; night cloudy. *Friday*—Day overcast, dull, heavy rain p.m.; night clear. *Saturday*—Day cloudy, fog p.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, October 31st, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
	°	°	°	°	°	°	hrs.	ins.
Sunday, Oct. 25.	49.0	51.0	54.9	52.4	38.0	45.2	7.4	—
Monday, " 26.	49.8	50.0	54.4	54.7	38.5	46.6	—	—
Tuesday, " 27.	55.0	50.8	54.0	55.6	50.0	52.8	2.6	—
Wednesday, " 28.	47.0	51.0	53.9	60.0	39.0	49.5	0.1	.140
Thursday, " 29.	57.8	51.7	53.8	61.0	52.1	56.6	0.7	—
Friday, " 30.	57.0	52.6	53.5	62.0	51.0	56.5	0.9	.086
Saturday, " 31.	44.0	52.1	53.3	58.0	41.0	49.5	2.5	—
Weekly Mean, .	51.4	51.3	54.0	57.7	44.2	51.0	Total 14.2	Total .226

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 7TH NOVEMBER, 1903. [No. 45.]

*General Register Office, Charlemont House,
Dublin, 9th November, 1903.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·6 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c	Week ending				Average Rate for 4 weeks	TOWNS &c.	Week ending				Average Rate for 4 weeks.
	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.			Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	
22 Town Dists.	15·7	16·2	17·0	20·6	17·4	Limerick, . .	10·9	12·3	13·7	13·7	12·7
						Lisburn, . .	18·2	4·5	9·1	13·6	11·4
Armagh, . .	6·9		6·9	20·6	8·6	Londonderry, .	8·5	14·6	10·9	12·2	11·6
Ballymena, .	4·8	9·6	4·8	43·1	15·6	Lurgan, . .	8·9	17·7	8·9	26·6	15·5
Belfast, . .	13·7	16·6	15·6	18·1	16·0	Newry, . .	12·6	8·4	8·4	12·6	10·5
Clonmel, . .	25·6	15·4	10·3	5·1	14·1	Newtownards, .	5·7	5·7	17·2	17·2	11·5
Cork, . .	24·7	21·9	17·8	18·5	20·7	Portadown, . .	25·8	10·3	10·3	20·7	16·8
Drogheda, . .	12·3	8·2	16·3	28·6	16·4	Queenstown, .	19·8	19·8	13·2	19·8	18·1
Dublin Reg. Area.	17·4	16·0	20·4	23·8	19·4	Sligo, . .	14·4	24·0	43·2	9·6	22·8
Dundalk, . .	8·0	19·9	35·9	31·9	23·9	Tralee, . .	21·1	26·4	5·3	37·0	22·4
Galway, . .	23·3	19·4	7·8	11·7	15·6	Waterford, . .	19·5	21·4	11·7	27·3	20·0
Kilkenny, . .	4·9	19·7	19·7	24·6	17·2	Wexford, . .	14·0	4·7	14·0	32·7	16·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in thirteen of the districts to 10·6 in Tralee, the 7 deaths from all causes registered in that district including 2 from diarrhæal diseases. Among the 132 deaths from all causes registered for Belfast are one from diarrhæa and one from cerebro-spinal fever. Of the 27 deaths from all causes registered in Cork, there are one from whooping-cough, one from diphtheria and 2 from diarrhæal diseases. One death from scarlet fever is included in the 10 deaths from all causes registered in Limerick. Of the 3 deaths from all causes registered in Lisburn, one is from diphtheria, and of the 4 deaths from all causes for Portadown, one is from enteric fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 192—99 boys and 93 girls; and the deaths to 185—87 males and 98 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·5 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 23·8 per 1,000. During the forty-five weeks ending with Saturday last, the death-rate averaged 22·6, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898-1907.

The deaths, which numbered 185 include 3 from measles, 2 from whooping-cough, one from diphtheria, 3 from enteric fever, and 6 deaths from diarrhæal diseases, 4 of the

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

latter being deaths of children under 5 years of age (there were also registered 2 deaths from enteritis and one death from *gastro-enteritis*, of children under 5 years of age). In the three preceding weeks, deaths from measles were 2, one, and 2; deaths from whooping-cough were one, 3, and one; deaths from diphtheria were one, 0, and 0; deaths from enteric fever were 2, 3, and 3; and deaths from diarrhoeal diseases were 5, 4, and 5 respectively. There was one death attributed to influenza.

There was one death from lobar pneumonia, there were 7 deaths from broncho-pneumonia, and 4 deaths from *pneumonia* (not defined).

Of 35 deaths from all forms of tuberculous disease, 25 were from tuberculous phthisis (*phthisis*), 3 were from tuberculous meningitis, there was one death from tuberculous peritonitis, and other forms of the disease accounted for 6 deaths. In each of the 3 preceding weeks deaths from all forms of tuberculous disease were 34, 21, and 36.

Carcinoma caused 4 deaths, and 5 deaths were assigned to cancer, malignant disease (undefined).

The deaths of 8 infants were due to prematurity.

Convulsions caused the deaths of 4 infants under one year of age, these being included in the 9 deaths from diseases of the brain and nervous system.

There were 24 deaths from diseases of the heart and blood vessels, and bronchitis accounted for the deaths of 22 persons.

Of 5 violent deaths, one was by suicide and 4 by accident or negligence; of the latter figure 2 were deaths by drowning.

In one instance the cause of death was "uncertified," there having been no medical attendant during the last illness; this case was that of an infant under one year of age.

Fifty-eight of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 11 were under one month old), and 53 were aged 60 years and upwards, including 24 persons aged 70 and upwards, of whom 9 were octogenarians, and 2 (a male and a female) were stated to have been aged 96 and 93 years respectively.

Seventy-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, 17 in the South Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 23·8 per 1,000; the rate in the City was 25·9 (North City Districts, 27·1; South, 24·6), and in the Suburbs, 16·7.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2·0 per 1,000 inhabitants, the rate for the City being 2·2 (27 in the North City Districts, and 1·8 in the South), and for the Suburbs, 1·2.

No. 1 North City District, East (Clarence-street, North).—The deaths (23) are equal to an annual rate of 40·9 per 1,000, and include one death from whooping-cough, one death from broncho-pneumonia, one death from *pneumonia* (not defined), 4 deaths from tuberculous disease, and one death from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (16) are equal to an annual rate of 21·3 per 1,000. Of the 16 deaths 3 were from tuberculous phthisis (*phthisis*) and 2 were from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (21) are equivalent to an annual rate of 36·4 per 1,000. *Diarrhoea* caused 2 deaths, lobar pneumonia and broncho-pneumonia each caused one death; there were 5 deaths from tuberculous disease, 4 deaths from bronchitis, and one death by suicide.

No. 3 North City District (Benburb-street).—The deaths (16) represent an annual rate of 25·4 per 1,000. Among the deaths were 2 from measles, one from whooping-cough, one from broncho-pneumonia, and 3 deaths from tuberculous phthisis (*phthisis*).

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumecondra, part of, 13·7; and Finglas and Glasnevin, part of, 6·9. The only death recorded for Clontarf and Howth, No. 1, part of, was one death from measles; and of the 3 deaths from all causes for Coolock and Drumecondra, part of, there was one death from enteric fever.

No. 1 South City District (South Earl-street).—The deaths (31) represent an annual rate of 39·8 per 1,000. Enteric fever and epidemic enteritis each caused one death, there were 2 deaths from broncho-pneumonia, 7 deaths from tuberculous disease, 6 deaths from bronchitis, and 3 deaths were assigned to accidental causes.

No. 2 South City District (Castle-street).—The deaths (8) are equal to an annual rate of 19·6 per 1,000. The deaths included one from *pneumonia* (not defined), one from tuberculous meningitis, and 3 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (18) are equal to an annual rate of 22·2 per 1,000. Among the deaths was one from dysentery, there were 2 from broncho-pneumonia, 4 from tuberculous disease, and 2 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (12) are equivalent to an annual rate of 17·8 per 1,000. Of the 12 deaths registered, one was from epidemic enteritis, 5 were from tuberculous phthisis (*phthisis*), and one was by drowning.

New Kimmagh District.—The only death recorded (equivalent to an annual rate of 5·9 per 1,000) was one from dysentery.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·8; Pembroke, 14·8; Blackrock, 6·0; and Kingstown, 20·7. The deaths from the principal epidemic diseases tabulated for these districts include one death from enteric fever for Rathmines and Rathgar, and one from diphtheria for Pembroke. Among the 13 deaths from all causes for Rathmines and Rathgar are 2 from tuberculous phthisis (*phthisis*) and 3 from bronchitis; the 8 deaths from all causes for Pembroke include one from *pneumonia* (not defined), and one from tuberculous phthisis; the only death recorded for Blackrock was one from influenza; and the 7 deaths from all causes for Kingstown include one from *pneumonia* (not defined).

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 7th November, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi- demic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Oct. 17,	.	—	—	9	1	.	8	.	10	54	9	.	—	—	.	—	—	91
	Oct. 24,	.	—	—	10	.	.	10	.	4	36	7	.	—	—	.	—	—	67
	Oct. 31,	.	—	—	7	1	.	8	.	11	24	11	.	—	—	.	—	—	52
	Nov. 7,	.	—	—	5	.	.	7	.	2	12	14	.	—	—	.	—	—	40
Rathmines and Rathgar Urban District.	Oct. 17,	.	—	—	1	.	.	1	.	.	.	1	.	—	—	—	—	—	2
	Oct. 24,	.	—	—	2	.	.	2	.	.	.	.	.	—	—	—	—	—	3
	Oct. 31,	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Nov. 7,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	Oct. 17,	.	.	1	.	.	.	2	.	.	1	.	.	—	1	.	—	—	3
	Oct. 24,	.	.	.	.	.	.	.	.	.	.	.	.	—	.	.	—	—	3
	Oct. 31,	.	.	.	2	.	.	.	.	1	.	.	.	—	.	.	—	—	3
	Nov. 7,	.	.	.	.	.	.	.	.	1	.	1	.	—	.	.	—	—	2
Blackrock Urban District.	Oct. 17,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 24,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Oct. 31,	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Nov. 7,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Oct. 17,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	Oct. 24,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	Oct. 31,	.	—	—	.	.	.	.	.	.	2	.	.	—	—	—	—	—	2
	Nov. 7,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Oct. 17,	.	—	—	1	.	.	6	2	3	6	5	3	—	—	.	—	—	25
	Oct. 24,	.	—	—	11	.	.	2	2	2	3	5	.	—	—	.	—	—	29
	Oct. 31,	.	—	—	2	.	.	4	1	4	5	9	.	—	—	1	—	—	26
	Nov. 7,	.	—	—	7	.	.	7	.	7	11	3	1	—	—	.	—	—	36

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 7th November, 1908.

From this it appears that:—

Fifteen cases of measles were admitted into hospital during the week, 11 were discharged, there were 3 deaths, and 39 cases remained under treatment at its close.

Seven cases of scarlet fever were admitted to hospital, 9 were discharged, and 28* cases remained under treatment at the close of the week.

One case of typhus was discharged from hospital during the week, and one remained under treatment at its close.

Seven cases of diphtheria were admitted to hospital, 9 were discharged, and 23 patients remained under treatment at the close of the week.

Thirteen cases of enteric fever were admitted to hospital during the week, 15 were discharged, there were 2 deaths, and 123 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 7 cases of pneumonia were admitted to hospital, 5 were discharged, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15.1) was equal to an average annual death-rate of 15.0 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15.4 per 1,000, the rate for Glasgow being 16.3 and for Edinburgh 14.3

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 7th November. From this Report it appears that of a total of 78 cases notified, 49 were scarlet fever, 11 phthisis, 10 diphtheria, 6 erysipelas, and 2 enteric fever. Among the 409 cases of infectious diseases in hospital at the close of the week were 315 cases of scarlet fever, 33 of diphtheria, 31 of phthisis, 11 of enteric fever, 7 of erysipelas, 2 of whooping-cough, and 2 of measles.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS AND DEATHS** registered during the week ending Saturday, 7th November, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts) with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the **Temperature** and **Rainfall** for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 7TH NOVEMBER, 1908.										METEOROLOGY. (c)									
NUMBERS REGISTERED.										WEEK ENDING 7TH NOVEMBER, 1908.					WEEK ENDING 31ST OCTOBER, 1908.				
DEATHS.										Air Temperature.					Air Temperature.				
BIRTHS.										Rainfall in Inches.					Rainfall in Inches.				
DEATHS.										Mean.					Mean.				
From all Causes.										Absolute Highest.					Absolute Highest.				
From Diseases.										Absolute Lowest.					Absolute Lowest.				
In 10 to 18.										Violence.					Violence.				
										No. in Public Institutions.									
										Inquest Cases.									
										Number of Uncertified Deaths.									

TABLE IIL.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 7th of November, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																	TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.		
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN															URBAN DISTRICTS OF				
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s District.												
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	JOHNSTOWN & HOWTH No. 1 (part of).	JOHNSON & DROM- MONDRA, (part of)	FINLASS and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES :																				
Small-pox, . . . . .	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	2
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
Enteric Fever, . . . . .	.	.	.	.	.	1	.	1	.	1	1	1	1	.	.	.	8
Diarrhoeal Diseases, . . . . .	.	.	2	.	.	.	.	.	1	1	1	1	.	.	.	.	6
Pneumonia,	2	2	1	.	.	.	2	1	2	.	.	.	1	.	1	.	13			
Tuberculous Phthisis,	8	8	2	3	.	.	4	2	2	5	.	2	1	.	.	.	25			
Disease. } Other Forms,	1	.	3	.	.	.	3	1	2	.	.	.	.	.	.	.	10
Cancer, Malignant Disease, . . . . .	.	1	.	.	.	.	2	.	2	.	.	2	.	.	2	.	9
Other General Diseases,	5	3	1	1	.	1	3	1	.	1	.	1	1	1	.	.	20			
Total,	13	7	10	8	1	2	1	16	8	9	7	1	6	4	1	3	91			
B. LOCAL DISEASES :																				
Diseases of	Nervous System	4	.	1	1	.	.	1	.	1	.	.	1	.	.	.	9			
	Organs of Special Sense, Heart and Blood Vessels,	2	4	2	4	.	.	1	.	2	.	2	.	.	1	.	23			
	Respiratory System,	1	2	4	1	.	.	6	3	2	1	.	3	.	.	.	22			
	Digestive System,	2	2	.	1	.	.	2	.	1	.	.	1	1	.	1	11			
	Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Urinary System,	2	1	2	.	.	.	1	1	.	1	.	1	1	.	.	10			
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	2
Total,	11	9	10	6	.	.	.	11	4	9	4	.	7	3	.	3	77			
C. OTHER SPECIFIED DISEASES,																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																				
E. VIOLENT DEATHS,																				
Deaths from all Causes,																				
23 16 21 16 1 3 1 1 9 18 12 1 13 8 1 7 180																	5			
Annual Rate of Mortality from all causes in every 1,000 of the population																				
40.9 21.3 36.4 25.4 9.9 13.7 6.9 89.8 19.6 22.2 17.8 5.9 13.8 14.8 6.0 20.7 23.8																				
27.1 24.6 16.7																				
25.9																				
Ages at Death.	Under 1 year,	8	2	3	3	1	.	1	7	2	3	1	.	2	.	2	35			
	1 and under 5 years,	1	1	2	3	.	1	.	7	2	2	2	.	1	.	.	22			
	5 " 20 "	2	3	2	1	.	.	.	1	1	1	1	.	1	1	.	14			
	20 " 40 "	3	1	5	3	.	.	.	3	1	2	1	1	3	3	.	25			
	40 " 60 "	6	7	4	.	.	1	.	5	1	2	2	.	3	.	1	32			
60 and upwards,	3	2	5	6	.	1	.	8	1	8	5	.	6	2	1	4	62			
Number of Uncertified Deaths,	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums, 9 1 5 7 . 1 . 6 . 3 2 . 2 1 . 1 38																				
Workhouse Hospitals. 2 4 7 3 . . . 7 . 6 3 . 1 . . 2 85																				

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 45th Week of the 10 years 1898-1907.	In the Week ending Saturday, 7th November, 1908.									
	Deaths of Persons of the Ages of											ALL AGES.	0 to 5.		5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and over.		
	Nov. 12, 1898.	Nov. 11, 1899.	Nov. 10, 1900.	Nov. 9, 1901.	Nov. 8, 1902.	Nov. 11, 1903.	Nov. 12, 1904.	Nov. 11, 1905.	Nov. 10, 1906.	Nov. 9, 1907.			Mean Temp.	Under 1 month.						1 month and under a year.	1 to 5.
Mean Temperature.	48·4	47·7	45·1	43·2	47·7	47·6	46·7	43·0	43·8	45·1	45·8	48·2									
ALL CAUSES.	201	249	154	171	228	157	156	152	192	178	183·8	185	11	25	22	14	23	32	42	50	50
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	39	.	.	16	.	7	.	6	2	7·0	3	.	1	2	.	.	.	.	.	.
Scarlet Fever, ...	3	1	.	.	4	1	1	1	.	.	1·1	.	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	1	1	.	4	1	.	1	1	.	1·0	1	.	.	.	.	.	.	.	.	.
Whooping-cough, ...	4	1	1	1	.	3	.	.	2	2	1·4	2	1	1	.	.	.	.	.	.	.
Diphtheria, ...	2	3	.	.	3	.	.	1	1	2	1·2	1	.	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	.	·1	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	.	.	1	.	.	·1	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	5	5	4	2	5	3	.	2	1	2	2·9	3	.	1	.	2	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	8	6	6	2	.	.	3	.	.	3	4·0	2	1	1	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	1	2	.	4	2	1	·1	4	1	1	1	1	1	1	1	1	1
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	·1	1	.	.	.	1	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	.	1	.	1	2	.	.	1	.	·6	3	1	2	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	1	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	1	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	1	.	.	·1	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	9	20	4	10	8	5	2	3	2	2	10·6	7	2	4	.	.	.	.	.	.	.
{ Broncho- ...	.	.	.	.	9	1	3	5	4	3	·4	.	.	2	1	.	.	.	.	.	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	·4	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	·4	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	.	.	2	.	1	.	.	.	·3	.	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	.	2	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	2	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	2	1	1	.	.	.	·4	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { "Phthisis," ...	17	21	26	19	23	12	16	13	16	12	22·2	12	.	.	.	3	6	3	.	.	.
Tuberculous Meningitis, ...	10	5	.	5	6	4	1	.	2	2	3·5	3	.	1	2	.	.	.	.	.	.
Tuberculous Peritonitis, ...	10	5	5	3	2	.	.	.	1	1	2·9	1	.	.	.	1	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	1	.	.	.	1	.	·1	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	5	3	4	3	6	5	4	6	5	5	4·6	6	1	1	2	2	.	.	.	.	.
Scrofula, ...	.	.	.	.	.	.	.	.	.	.	·5	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	1	.	1	4	.	2	.	1	.	1·0	1	.	.	.	.	1	.	.	.	.
Rheumatic Fever, ...	.	.	.	.	.	.	.	1	1	1	·3	.	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	3	7	2	3	2	·4	.	.	.	.	.	.	1	3	.	.
Sarcoma, ...	.	.	.	.	1	1	1	1	1	.	·1	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	6	9	9	1	4	5	3	3	7	4	7·3	5	.	.	.	.	1	4	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	.	.	3	.	·3	2	.	.	.	1	1	.	.	.	.
Premature Birth, ...	6	4	6	7	1	3	5	2	4	4	4·2	8	7	1	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

FORTY-FIFTH WEEK ending Saturday, 7th November, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 45th Week of the 10 years 1888-1902.	In the Week ending Saturday 7th November, 1903.						
	Nov. 12, 1898.	Nov. 11, 1899.	Nov. 10, 1900.	Nov. 9, 1901.	Nov. 8, 1902.	Nov. 14, 1903.	Nov. 12, 1904.	Nov. 11, 1905.	Nov. 10, 1906.	Nov. 9, 1907.		Deaths of Persons of the Ages of						
	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.		ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.	ALL AGES.
Mean Temperature.	48.4	47.7	45.1	43.2	47.7	47.6	46.7	45.0	43.8	45.1	45.8	Mean Temp.	48.2	Under 1 month.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
														1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
																		60 and under 80.
																		80 and upwards.
Meningitis (not tuberc.) ...					4	4	.	5	3	1	39.3	3	.	.	1	2	.	.
G. P. of Insane, Insanity ...					.	.	3	1	2	4		2	.	.	.	.	1	.
Epilepsy ...					2	7	1	1	2	1		4	.	.	.	.	.	.
Convulsions ...					6	6	6	8	8	4		.	.	.	.	.	.	.
Locomotor Ataxy ...					.	.	.	.	.	.		.	.	.	.	.	.	.
Paraplegia Dis. of Cord ...					1	.	1	1	.	1		.	.	.	.	.	.	.
Nervous System (other Dis.)	30	37	28	52	.	.	.	3	.	.		.	.	.	.	.	.	.
Valv. Dis., Endocarditis ...					5	5	8	6	10	6		2	.	.	.	1	.	1
Cerebr. Hem. Cereb. Emb. ...					2	4	1	4	5	2		2	.	.	.	1	.	1
Apoplexy, Hemiplegia ...					8	2	1	1	2	5		5	.	.	.	4	1	.
Aneurysm ...					.	2	.	.	.	.		1	.	.	.	.	1	.
Embolism, Thromb. (not cerebral)					.	.	.	.	.	.		.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)					12	18	7	10	15	24		14	.	.	.	2	2	7
Croup (not Spasm. nor Memb.)	.	.	1	2	.	.	.	1	1	1	6	.	.	.	.	.	.	.
Bronchitis ...	25	37	15	19	35	24	21	24	15	12	22.7	22	.	4	5	1	4	7
Emphysema, Asthma ...			3	3	1	2	2	.	1	1	2.5	.	.	.	.	.	.	.
Pleurisy ...	.	.	.	.	4	2	.	1	.	2		1	.	.	.	.	.	1
Respiratory Dis. (other) ...					.	.	.	.	.	.		.	.	.	.	.	.	.
Tonsillitis, Quinsy ...	.	.	.	1	.	1	.	.	2	.	2	3	.	1	1	.	.	.
Enteritis (not Epid.) ...	1	2	1	.	3	1	1	1	1	2	1.8	1	.	1	1	.	1	.
Gastro Enteritis ...					.	2	2	.	1	1		.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	1	1	.	1	.	2	1	1	1	3	6	1	.	.	.	.	1	.
Cirrhosis of Liver ...	4	1	1	2	1	1	2	1	3	3	2.6	1	.	.	.	.	1	.
Liver Dis. (other) ...	4	6	9	4	7	3	1	3	11	6		6	.	1	.	.	2	3
Digestive Sys. (other Dis.) ...					.	.	.	.	.	.	5.4	.	.	.	.	.	.	.
Acute Nephritis ...					4	1	1	1	2	5	5.7	4	.	.	.	3	1	.
Bright's Dis., Albuminuria ...	5	7	3	7	4	2	2	2	5	5		5	.	.	.	2	2	3
Urinary Sys. (Other Dis.)					1	1	4	1	.	.	2.6	2	.	.	.	1	1	.
Generative Organs Dis. ...	.	.	.	1	.	.	.	.	.	1		.	.	.	.	.	.	.
Childbirth (Accid. of) ...	1	1	1	.	1	.	1	.	.	1	6	.	.	.	.	.	.	.
Old Age ...	16	11	11	13	6	5	3	7	4	3	7.9	6	.	1	1	.	1	3
Other Diseases ...	17	14	7	6	11	8	11	8	10	16	10.8	9	1	1	1	.	1	4
ACCIDENT.																		
By Railways ...	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
By Vehicles and Horses ...	1	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.
In Building Operations ...	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	1.5	.	.	.	.	.	.	.
By Burns, Scalds, Explosions ...	5	.	3	2	.	1	1	1	1	1	.	.	.	.	.	.	.	.
By Drowning ...	.	4	.	.	1	.	2	.	1	1	9	2	.	.	.	.	1	1
By Suffocation in Bed ...	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
By Poison or Poisonous Vapours ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Deaths by Accident	2	1	1	4	1	3	.	.	1	2	1.6	1	1	.	.	.	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																		
Homicide ...	1	1	1	.	1	.	.	1	.	.	3	1	.	.	.	.	1	.
Suicide ...	.	1	1	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
"Simple Continued Fever."

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITIONS of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 7th November, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 7th NOVEMBER, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
CLASS		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.														Total Number of Deaths. 1,000 of the Population in 1901.	Annual Death Rate per 1,000 of the Population in 1901.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
				Total Number of Deaths.						Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Bacterial Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Tuber- culous Disease.		Phthisis.			Other Forfe.	Cancer, Malignant.	Constitutions.	Diseases of the Respiratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).	Other Causes.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
				(1)	(2)	(3)	(4)	(5)	(6)												(7)	(8)											(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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PROFESSIONAL AND INDEPENDENT CLASS.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
I.	Deaths in Families of the—		17,486	7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	281 89 160 285 71 249 285 409	8.6 1.8 1.8 3.6 4 8.6 . 1.8	18 5 9 16 14 14 16 28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	178 178 147 147 178 188 178 218	2.7 1.8 1.3 . 4.0 . . .	13 15 11 11 13 10 13 16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	191 346 178 121 191 156 121 864	6.9 1.7 3.5 1.7 3.5 1.7 . 8.5	11 20 10 7 11 9 7 21	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Bendub-street.) Pop. in 1908 (Est.) 82,865.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	238 238 270 79 238 159 148 254	3.2 1.5 4.8 . . 1.6 8.2 4.8	15 15 17 5 15 10 9 16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	231 295 270 231 232 244 257 898	8.9 6.4 5.1 7.7 3.3 1.3 3.9 2.6	18 23 21 18 22 19 20 81	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	245 220 171 224 122 196 294 196	2.4 . 2.4 1.5	10 9 7 11 11 8 12 8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,333.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	172 122 135 148 160 185 419 222	3.7 1.2 . . . 2.5 1.2 1.2	14 12 11 12 13 15 34 18	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 35,188.	Sept. 19, " 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7,	193 812 198 104 297 119 184 178	5.0 1.5 8.0 1.5 3.0 1.5 1.5 1.5	13 21 13 7 20 8 9 12	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.			Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
															Phthisis.	Other Forms.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Sept. 19.	20.2	.	14	.	.	.	.	.	.	.	.	.	2	3	.	2	.	.	.	1
	" 26.	11.6	1.4	8	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2
	Oct. 3.	20.2	1.4	14	.	.	.	.	.	.	.	1	.	.	.	.	3	1	1	.	1
	" 10.	15.9	1.4	11	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.
	" 17.	8.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
	" 24.	14.4	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
	" 31.	14.4	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	.
Nov. 7.	18.8	1.4	18	.	.	.	.	.	.	.	1	.	.	.	2	.	2	2	.	.	.
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Sept. 19.	18.5	.	10	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	1
	" 26.	11.1	1.9	6	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	Oct. 3.	11.1	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 10.	16.7	1.9	9	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.
	" 17.	18.0	.	7	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
	" 24.	9.3	.	5	.	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.
	" 31.	16.7	.	9	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.
Nov. 7.	14.3	1.9	8	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Sept. 19.	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 26.	20.7	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	Oct. 3.	14.8	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1
	" 10.	8.9	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 17.	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
	" 24.	8.9	3.0	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
	" 31.	8.0	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Nov. 7.	20.7	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	
Belfast. Pop. in 1908 (Est.) 880,344.	Sept. 19.	16.2	3.0	118	.	.	.	.	.	2	.	3	17	.	12	6	6	9	7	3	2
	" 26.	12.3	1.8	90	.	.	.	.	.	.	.	.	9	6	13	3	8	7	13	2	1
	Oct. 3.	15.1	1.1	110	.	.	.	.	.	.	.	.	4	7	10	3	10	3	6	3	3
	" 10.	13.9	1.8	94	.	.	.	.	.	.	1	.	8	9	10	4	8	9	11	4	3
	" 17.	13.7	1.2	100	.	.	.	.	1	.	.	.	8	9	10	4	4	9	2	.	.
	" 24.	16.6	1.8	121	.	.	.	.	.	.	1	13	10	18	4	4	9	15	6	.	.
	" 31.	15.6	1.1	114	.	.	.	2	1	.	.	5	8	16	9	3	12	2	2	1	1			
Nov. 7.	18.1	0.1	132	.	.	.	.	.	.	.	.	1	9	16	7	6	28	2	2	1	
Cork. Pop. (in 1901) 76,192.	Sept. 19.	29.6	6.3	83	.	.	.	.	1	.	.	1	7	.	3	2	.	1	.	.	1
	" 26.	17.8	7.5	26	.	.	.	1	.	.	.	1	7	1	1	1	1	1	3	.	2			
	Oct. 3.	24.7	1.1	86	.	1	.	.	.	.	.	.	1	.	2	3	.	.	.	.	.
	" 10.	11.0	1.4	16	.	.	.	.	.	.	.	.	1	1	1	2	1	1	.	.	1
	" 17.	24.7	6.8	85	.	.	2	.	.	1	.	7	3	1	2	1	1	4	.	.	.			
	" 24.	21.9	4.8	82	.	.	.	1	1	.	.	2	3	1	6	2	1	1	1	1	1			
	" 31.	17.8	0.7	25	.	.	.	.	.	.	.	1	.	2	4	.	1	4	1	4	2
Nov. 7.	18.5	2.7	27	.	.	.	.	.	1	1	.	.	2	2	.	2				
Londonderry. Pop. in 1908 (Est.) 42,872.	Sept. 19.	7.3	1.2	6	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.	.
	" 26.	14.6	2.4	12	.	.	.	.	.	.	.	.	1	1	.	3	.	.	2	.	.
	Oct. 3.	13.4	1.2	11	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	.
	" 10.	25.5	2.4	21	.	.	.	.	.	.	.	.	2	.	3	2	.	1	.	.	.
	" 17.	8.5	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
	" 24.	14.6	3.6	12	.	.	.	.	.	.	.	.	3	1	2	.	.	2	.	.	.
	" 31.	10.9	.	9	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.
Nov. 7.	12.2	.	10	.	.	.	.	.	.	.	.	.	.	1	5	.	1	.	.	1	
Limerick. Pop. (in 1901) 88,151.	Sept. 19.	12.3	1.4	9	.	.	.	.	.	.	.	.	1	.	3	.	.	3	.	.	2
	" 26.	30.1	.	22	.	.	.	.	.	.	.	.	.	2	1	.	.	6	.	.	2
	Oct. 3.	26.0	1.4	19	.	.	1	.	.	.	.	.	.	1	1	1	1	3	1	.	2
	" 10.	12.3	1.4	9	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	2
	" 17.	10.9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 24.	12.3	1.4	9	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	1
	" 31.	13.7	.	10	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
Nov. 7.	18.7	1.4	10	.	.	1	.	.	.	.	.	.	.	.	8	2	.	1	.	2	
Waterford. Pop. (in 1901) 26,769.	Sept. 19.	18.6	.	7	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	2
	" 26.	21.4	.	11	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Oct. 3.	8.9	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.
	" 10.	9.7	1.9	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
	" 17.	19.5	3.9	10	.	.	.	.	.	.	.	.	2	1	1	6	.	.	.	.	2
	" 24.	21.4	1.9	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	" 31.	11.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Nov. 7.	27.3	.	14	.	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (OF URBAN DISTRICTS) OF BELFAST and CORK, registered during the week ended 7th November, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.											DEATHS FROM														No. of Deaths in Public Institutions.	Number of Uncertified Deaths.		
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		Total No. of Deaths.									Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Disease.						Violence.	Inquest Cases.
			All Causes, 19.20.	Diseases in Colk. 19.20.	(8)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)											(12)	(13)	(14)	(15)				

City of Belfast.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
BELFAST URBAN No. 1 DISTRICT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Do.	14,784	8			12	1	4	1	2	3	4																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

* Formerly described as "Simple Continued Fever." † See note (t) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1908.—Week ending																									
	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.
No. of weeks in Annual Series, .	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
BIRTHS registered . . .	234	223	210	214	211	216	226	233	253	183	239	259	229	154	168	218	215	232	183	190	210	200	201	235	190	207
DEATHS registered. . .	135	136	132	130	112	129	114	107	116	115	104	88	116	103	114	124	101	127	118	90	110	94	100	121	114	132†
Annual Death rate per 1,000 of estimated Population, .	18.5	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	15.8	14.3	12.1	15.9	11.1	15.6	17.0	13.8	17.4	16.2	13.3	13.1	12.9	13.7	16.6	15.6	18.1
Ages																										
Under 1 year . . .	25	27	20	27	26	22	15	20	19	25	15	19	23	37	31	45	23	30	27	23	50	26	23	39	31	28
1-5 years, . . .	21	28	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	8	10	14	13	9	13
5-20 years, . . .	11	10	11	16	12	12	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10	8	10	13	8
20-40 years, . . .	13	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12	25	21	10	21	16	16	16	18	18
40 years, . . .	31	21	23	22	23	25	21	16	20	23	23	29	28	12	15	22	16	22	22	20	29	17	25	23	24	31
60 years and upwards, .	29	26	35	30	28	32	33	23	32	22	26	14	29	15	26	20	21	25	23	21	24	15	14	20	19	25
Deaths from:—																										
Small-pox, . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . .	2	.	1	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhoid, . . .	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . .	2	3	3	.	4	1	.	.	2	2	.	.	1	2	.	.	.	2	2	.	.	1	.	.	.	2
Diphtheria, . . .	1	.	.	1	1	.	.	1	.	1	.	.	.	.	1	2	.	1	2	.	.	1	.	.	1	.
Pyæmia* (origin uncertain), .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . .	1	.	.	.	.	.	.	.	1	1	1	.	1	3	4	2	1	1	3	4	1	1	.	1	.	.
Diarrhœal Diseases, . . .	2	4	1	2	4	2	1	4	3	8	2	9	11	15	17	23	15	18	17	9	7	11	8	12	5	1
Pneumonia, . . .	14	13	6	8	11	11	6	10	11	5	8	9	6	1	.	2	2	5	.	6	8	8	9	10	8	9
Tuberculous (Phthisis), . . .	14	13	13	19	14	18	15	14	17	12	21	16	9	9	20	9	14	17	12	7	18	10	10	18	16	16
Diseases, (Other Forms), . . .	8	4	11	14	3	5	9	11	8	8	6	1	5	8	6	6	6	8	6	3	6	3	4	4	9	7
Cancer Malignant Disease, .	4	4	5	3	6	8	8	5	9	4	5	8	7	5	6	6	2	5	9	8	7	6	2	9	9	6
Diseases of Respiratory System, .	16	17	23	18	19	13	14	14	13	11	12	15	4	9	16	8	9	7	12	8	11	9	15	12	23	23
Violent Deaths, . . .	5	3	.	8	2	4	.	2	1	5	6	3	4	2	.	5	4	2	8	2	2	2	6	2	2	2
Number of Uncertified Deaths, .	2	.	2	2	2	2	.	2	2	1	.	2	2	1	2	.	2	1	2	2	1	.	.	.	1	1

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillbo . .			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Nov. 7,	2,485	1,388	15.1	.	28	10	18	7	12	44
EDINBURGH, .	350,524	" 7,	132	96	14.3	.	.	2	1	.	.	3
GLASGOW, . .	859,715	" 7,	390	268 ^a	16.3	.	.	1	7	5	4	12
CALCUTTA, . .	847,796	Sept. 19,	.	353	21.6	3	2	.	2	1	91†	32*
BOMBAY, . . .	977,822	Oct. 6,	426	648	34.5	1	2	.	.	.	79†	58
MADRAS, . . .	509,346	Sept. 18,	440	679	69.3	.	.	?	?	?	181	212*
PARIS, . . .	2,722,731	Oct. 24,	928	756	14.4	.	2	.	6†	4	5	55
BRUSSELS (with 8 Faubourgs).	630,078	" 17,	188	132	10.9	.	.	.	4†	.	1	13
ANTWERP, . . .	310,903	" 17,	108	71	11.9	.	.	.	.	.	.	19
AMSTERDAM, .	564,893	" 24,	239	149	18.8	.	1	.	.	.	.	10
COPENHAGEN, .	445,000	" 17,	230	115	13.5	.	.	.	1†	1	2	12
STOCKHOLM, .	337,460	" 17,	177	92	14.2	.	.	.	.	.	.	3
CHRISTIANIA, .	231,687	" 24,	95	50	11.2	.	.	.	.	1	1	2
ST. PETERSBURG,	1,527,500	Oct. 3,	1,068	1,348	46.0	1	8	6	17	7	32	677*
MOSCOW, . . .	1,359,886	Sept. 26,	.	648	24.8	7	6	4	7†	3	9	190*
BERLIN, . . .	2,100,874	Oct. 3,	883	516	12.8	.	1	6	10†	1	.	60
HAMBURG, . . .	854,472	" 17,	.	218	13.3	.	.	3	3†	5	2	24
BRESLAU, . . .	494,846	" 17,	.	181	19.1	.	.	1	2†	2	.	17
MUNICH, . . .	556,000	" 24,	.	201	18.8	.	.	1	2†	.	.	28
VIENNA (with suburbs).	2,042,426	" 24,	781	527	13.4	.	4	8	3†	3	.	43
BUDA-PESTH, .	812,728	" 17,	371	279	17.8	.	.	9	6†	.	3	18
PRAGUE and Fau- bourgs.	478,547	" 3,	217	154	16.7	.	.	7	3†	.	.	7
TRIESTE, . . .	213,719	" 10,	124	81	19.8	.	.	3	.	.	2	13
ROME,	559,715	Aug. 22,	253	100	14.9	.	2	.	.	1	9	24
		" 29,	251	153	14.7	.	2	.	1	1	8	32
VENICE, . . .	176,815	Sept. 26,	98	51	15.0	.	.	.	1†	.	1	7
NEW YORK, . .	4,422,685	Oct. 10,	2,150	1,223	14.4	.	.	4	18†	5	13	176
PHILADELPHIA,	1,532,738	Sept. 26,	.	.	.	.	.	.	.	.	.	.
BOSTON, . . .	609,757	Oct. 10,	.	216	18.5	.	.	1	7	3	1	?

^a Including 2 deaths from cerebro-spinal meningitis.

* Including 5 deaths from cholera in Calcutta, 110 in Madras, 548 in St. Petersburg, and 3 in Moscow.

† Including deaths from croup.

‡ Exclusive of 7 deaths from plague in Calcutta, and 21 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending November 7th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	2	1	.	.	.	3
" " 1, West, . .	.	1	.	.	1	.	.	3	1	.	.	.	6
" " 2,	1	.	1	.	1	.	.	.	3
" " 3, . .	.	1	.	.	1	.	.	.	2	.	.	.	4
Clontarf and Howth No. 1 (part of),	1	.	.	1	.	.	.	.	2
Coolock and Drumcondra (part of),	1	.	.	.	.	1
Finglas and Glasnevin (part of), . .	.	1	.	.	1	.	.	1	.	.	.	.	3
South City No. 1, . .	.	1	.	.	.	.	.	1	5	.	.	.	7
" " 2,	1	.	.	.	1
" " 3, . .	.	1	.	.	.	.	.	1	1	.	.	.	3
" " 4,	2	.	1	2	2	.	.	.	7
New Kilmainham,	1	.	.	.	1
Total, . .	.	5	.	.	7	.	2	12	14	.	.	.	40

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 7th November, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 7th November.			
	Oct. 17.	Oct. 24.	Oct. 31.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	40	40	38	15	11	3	39
Scarlet Fever, . .	33	27	30	7	9	.	28*
Typhus, . .	1	1	2	.	1	.	1
Diphtheria, . .	21	25	25	7	9	.	23
Enteric Fever, . .	121	121	127	13	15	2	123
Pneumonia, . .	10	14	13	7	5	.	15

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SCC., reports as follows on the weather during the week ended 7th November, 1908:—

"The mild weather which rendered October, 1908, so remarkable was continued into November in a modified degree: and that, notwithstanding the steady persistence of easterly and south-easterly winds of anticyclonic and Continental origin. During the first three days of the week the barometer stood highest over Central Europe, whence an arm of high pressure stretched westward to the British Isles. On Wednesday and the following days the region of greatest atmospheric pressure lay over the Norwegian Sea, Norway, and the North Sea. On Saturday a decided fall of the barometer took place over the Atlantic to the southward of Ireland and in the Bay of Biscay. Sunday was very dull and rainy in Ireland—nearly half an inch of rain being reported from Valentia, but only '04 inch in Dublin. The rainy weather passed on to Scotland on Monday, but it became fine in Ireland and so continued to the end of the week. Until Friday the atmosphere was very damp—at times excessively so; on Monday and Tuesday nights there were heavy dews and much fog prevailed on Wednesday and Thursday. Clouds took the place of fog on Friday, which was gloomy and dark, with very light drizzle at times. On that day and on Saturday, however, the atmosphere was much drier—Saturday being especially bright, dry and bracing. A solar halo was seen on Tuesday afternoon, and lunar halos appeared the same evening and also on the evening of the following day. In Dublin the mean height of the barometer was 30·024 inches, the range of pressure being from 30·150 inches at 9 a.m. of Thursday (wind, calm) to 29·765 inches at 9 p.m. of Saturday (wind, E.). The mean temperature was 60·7°; the mean of the dry bulb readings at 9 a.m. and 9 p.m. being 49·5°. The screened thermometers rose to 57·8° on Monday and fell to 40·9° on Thursday. The prevalent wind was E.S.E. Rainfall amounted to '044 inch, of which '039 inch fell on Sunday, the only rain-day—the rest was the result of dew, wet fog, and drizzle. Sharp frost prevailed on Saturday in Scandinavia and over Central Europe."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.872 inches. The highest reading (29.995) was on Thursday at 9 p.m., air calm, and the lowest (29.611) on Saturday at 9 p.m., wind E.N.E.

The mean temperature for the week was 48.2°, being 2.4° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Monday and Tuesday, on which days the thermometer registered 57.8°, and was lowest on Friday, the mercury having fallen to 34.9°. The mean of the Dry Bulb for the week was 48.2°, and of the Wet Bulb 46.8°. The mean humidity of the air was .91, complete saturation being represented by 1.0. The rainfall during the week measured 0.040 inch.

At Greenwich the mean temperature for the week was 47.3°, the maximum 58.5°, and the minimum 34.2°; at Glasgow the maximum was 57.4°, the minimum 33.7°, and the mean 47.0°; and at Edinburgh the maximum was 50.0°, the minimum 41.4°, and the mean 46.6°. The rainfall at Glasgow measured 0.03 in.; and at Edinburgh 0.29 in. There was no rainfall recorded at Greenwich.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1 ⁰ .	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Nov. 1.	29.913	56.5	40.8	48.7	52.3	51.7	.90	.0	0.0	.010	E.	E.S.E.
Monday, " 2.	29.859	57.8	49.6	53.7	52.9	52.0	.95	.0	2.3	.000	Calm.	Calm.
Tuesday, " 3.	29.834	57.8	47.7	52.8	52.3	51.3	.94	.0	1.8	.000	E.	Calm.
Wednesday, " 4.	29.909	53.4	41.7	47.6	45.8	45.2	.96	.0	0.0	.000	Calm.	Calm.
Thursday, " 5.	29.990	54.6	36.2	45.4	38.4	38.0	.97	.0	3.7	.000	Calm.	Calm.
Friday, " 6.	29.914	50.7	34.9	42.8	48.6	46.1	.84	.0	0.0	.000	Calm.	S.E.
Saturday, " 7.	29.687	51.1	42.2	46.7	46.3	43.1	.78	.4	6.2	.000	S.E.	E.N.E.
Mean, . . .	29.872	54.6	41.9	48.2	48.2	46.8	.91	.1	Total 14.0	Total .040	—	—

Sunday—Day overcast, passing showers; night cloudy. Monday—Day cloudy; night clear. Tuesday—Day cloudy, fine; night overcast. Wednesday—Day overcast, fine; night overcast, fog. Thursday—Day cloudy, fine; night overcast. Friday—Day overcast, dull; night cloudy. Saturday—Day cloudy, fine; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 7th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Nov. 1.	0 54.7	0 51.3	0 53.3	0 56.7	0 51.5	0 54.1	hrs. —	ins. .036
Monday, " 2.	55.8	52.0	53.2	58.1	52.0	55.1	0.1	.003
Tuesday, " 3.	54.7	52.0	53.1	58.2	50.2	54.2	2.1	—
Wednesday, " 4.	53.0	52.0	53.0	54.0	47.6	50.8	—	—
Thursday, " 5.	41.5	51.1	53.0	54.7	39.7	47.2	1.0	—
Friday, " 6.	49.3	50.5	53.0	52.4	41.5	47.0	—	—
Saturday, " 7.	49.0	50.2	52.9	51.7	47.0	49.4	4.1	—
Weekly Mean, .	51.1	51.3	53.1	55.1	47.1	51.1	Total 7.6	Total .039

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMROKE, BLACKROCK, AND KINGSTOWN
AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 14TH NOVEMBER, 1908. [No. 46.]

*General Register Office, Charlemont House,
Dublin, 16th November, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.			Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	
22 Town Dists.	16·2	17·0	20·6	18·1	18·0	Limerick, . .	12·3	13·7	13·7	15·0	13·7
						Lisburn, . .	4·5	9·1	13·6	9·1	9·1
Armagh, . .		6·9	20·6	6·9	8·6	Londonderry, . .	14·6	10·9	12·2	25·5	15·8
Ballymena, . .	9·6	4·8	43·1	9·6	16·8	Lurgan, . .	17·7	8·9	26·6	12·3	16·6
Belfast, . .	16·6	15·6	18·1	16·7	16·8	Newry, . .	8·4	8·4	12·6	25·2	13·7
Clonmel, . .	15·4	10·3	5·1	30·8	15·1	Newtownards, . .	5·7	17·2	17·2	74·4	28·6
Cork, . . .	21·9	17·8	18·5	16·4	18·6	Portadown, . .	10·3	10·3	20·7	10·3	12·9
Drogheda, . .	3·2	16·3	28·6	16·3	17·4	Queenstown, . .	19·8	13·2	19·8	6·6	14·9
Dublin Reg. Area,	16·0	20·4	23·8	19·3	19·9	Sligo, . .	24·0	43·2	9·6	9·6	21·6
Dundalk, . .	19·9	35·9	31·9	16·0	25·9	Tralee, . .	26·4	5·3	37·0	10·6	19·8
Galway, . .	19·4	7·8	11·7	15·5	13·6	Waterford, . .	21·4	11·7	27·3	17·5	19·5
Kilkenny, . .	19·7	19·7	24·6	34·3	24·6	Wexford, . .	4·7	14·0	32·7	9·3	15·2

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·9 per 1,000, the rates varying from 0·0 in fifteen of the districts to 10·3 in Clonmel, the 6 deaths from all causes registered in that district including 2 from diarrhœal diseases. Among the 122 deaths from all causes registered in Belfast are one from measles, one from enteric fever, and 4 from diarrhœal diseases. Included in the 11 deaths from all causes registered in Limerick is one from scarlet fever, and one death from whooping-cough is included in the 4 deaths from all causes registered in Dundalk.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 171—94 boys and 77 girls; and the deaths to 157—70 males and 87 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 20·8 in every 1,000 of the population. Omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, the rate was 19·3 per 1,000. During the forty-six weeks ending with Saturday last, the death-rate averaged 22·5, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

Included in the deaths (157) registered, were one death each from measles and whooping-cough, 2 deaths from enteric fever and 4 deaths from diarrhœal diseases;

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

there were also registered 4 deaths from enteritis and one death from *gastro-enteritis*, of children under 5 years of age. In each of the three preceding weeks, deaths from measles were one, 2, and 3; deaths from whooping-cough were 3, one, and 2; deaths from enteric fever were 3, 3, and 3; and deaths from diarrhoeal diseases were 4, 5, and 6.

The death of one person was attributed to influenza.

There were 5 deaths from lobar pneumonia, 13 from broncho-pneumonia, and 4 deaths from *pneumonia* (not defined).

Tuberculous disease accounted for the deaths of 32 persons, as against 21, 36, and 35 deaths in each of the 3 preceding weeks. The 32 deaths registered in the period under notice include 23 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from *tubercles mesenterica* and 5 deaths from other forms of the disease.

The deaths from malignant disease include one death from carcinoma, one death from sarcoma, and 9 deaths from cancer, malignant disease (undefined).

Three infants prematurely born succumbed.

Diseases of the brain and nervous system caused 8 deaths, one of the deaths being of an infant under one year of age from *convulsions*.

Nineteen deaths were from diseases of the heart and blood vessels, and to bronchitis the deaths of 21 persons were attributed.

Of 3 deaths from accident or negligence, one was by burns. One homicidal death by stabbing was registered on the coroner's certificate.

In 7 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 3 children under 5 years of age (including 2 infants under one year old) and the deaths of 2 persons aged 60 years and upwards.

Fifty-two of the persons whose deaths were registered during the week were under 5 years of age (30 being infants under one year, of whom 7 were under one month old), and 34 were aged 60 years and upwards, including 22 persons aged 70 and upwards, of whom 7 were octogenarians, and 3 (one male and 2 females) were stated to have been aged 91, 90 and 90 years respectively.

Seventy-two of the deaths registered during the week occurred in hospitals and other public institutions; of this number 22 took place in the North Dublin Union Workhouse, and 6 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 19·3 per 1,000; the rate in the City was 20·9 (North City Districts, 21·4; South, 20·4), and in the Suburbs, 13·8.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 1·1 per 1,000 inhabitants, the rate for the City being 1·0 (1·0 in the North City Districts, and 1·1 in the South), and for the Suburbs, 1·2.

*No. 1 North City District, East (Clarence-street, North).—*The deaths (19) are equal to an annual rate of 33·8 per 1,000, and include one death from enteric fever, one death from dysentery, one death from influenza, 7 deaths from tuberculous phthisis (*phthisis*), one death from burning, and one homicidal death.

*No. 1 North City District, West (Summer-hill).—*The deaths (9) are equal to an annual rate of 12·0 per 1,000. There were 2 deaths from broncho-pneumonia and 3 deaths from bronchitis.

*No. 2 North City District (Lisburn-street).—*The deaths (17) are equivalent to an annual rate of 29·4 per 1,000. The deaths include one from lobar pneumonia, 3 from broncho-pneumonia, one from tuberculous disease, and 6 deaths from diseases of the respiratory system.

*No. 3 North City District (Benburb-street).—*The deaths (16) represent an annual rate of 25·4 per 1,000. Of the deaths, there was one from dysentery, one from broncho-pneumonia, there were 6 deaths from tuberculous disease, one death from bronchitis, and the deaths of 2 infants were attributed to neglect.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, part of, 4·6; and Finglas and Glasnevin, part of, 6·9.

*No. 1 South City District (South Earl-street).—*The deaths (20) represent an annual rate of 25·7 per 1,000. Whooping-cough caused one death, and there was one death from broncho-pneumonia; there were 3 deaths from tuberculous disease and 5 deaths from bronchitis.

*No. 2 South City District (Castle-street).—*The deaths (12) are equal to an annual rate of 29·4 per 1,000. Among the deaths was one from measles, there were 3 deaths from pneumonia (all forms), 4 deaths from tuberculous disease, and 2 deaths from bronchitis.

*No. 3 South City District (Peter-street).—*The deaths (13) are equal to an annual rate of 16·0 per 1,000, and include one death from diarrhoea, 5 deaths from pneumonia (all forms), one death from tuberculous phthisis, and 2 deaths from bronchitis.

*No. 4 South City District (Grand Canal-street).—*The deaths (11) are equivalent to an annual rate of 16·3 per 1,000. There were 3 deaths from pneumonia (all forms), 2 deaths from tuberculous phthisis (*phthisis*), and one death from bronchitis.

*New Kilmmainham District.—*The deaths (2) are equal to an annual rate of 11·7 per 1,000. There was one death from tuberculous phthisis.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 17·3; Pembroke, 11·1; Blackrock, 6·0; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts include one from enteric fever for Rathmines and Rathgar, and one from diarrhoea for Kingstown. Among the 12 deaths from all causes for Rathmines and Rathgar are one from broncho-pneumonia, 2 from tuberculous phthisis (*phthisis*) and 2 from diseases of the respiratory system; the 6 deaths from all causes for Pembroke include one from lobar pneumonia; and the only death recorded for Blackrock was one from tuberculous disease.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 14th November, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epi-demio Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrheal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Oct. 24,	—	—	—	10	1	—	10	—	4	36	7	—	—	—	—	—	—	67
	Oct. 31,	—	—	—	7	—	—	3	—	1	24	11	—	—	—	—	—	—	52
	Nov. 7,	—	—	—	5	—	—	7	—	2	12	14	—	—	—	—	—	—	40
	Nov. 14,	—	—	—	12	—	—	6	—	6	15	13	—	—	—	—	—	—	47
Rathmines and Rathgar Urban District.	Oct. 24,	—	—	—	2	—	—	1	—	—	—	—	—	—	—	—	—	—	3
	Oct. 31,	—	—	—	1	—	—	2	—	—	—	—	—	—	—	—	—	—	3
	Nov. 7,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nov. 14,	—	—	—	2	—	—	—	—	—	1	—	—	—	—	—	—	—	3
Pembroke Urban District.	Oct. 24,	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	2
	Oct. 31,	—	—	—	2	—	—	—	—	1	—	—	—	—	—	—	—	—	3
	Nov. 7,	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	2
	Nov. 14,	—	—	—	1	—	—	—	—	—	—	—	—	—	3	—	—	—	4
Blackrock Urban District.	Oct. 24,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Oct. 31,	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1
	Nov. 7,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nov. 14,	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	2
Kingstown Urban District.	Oct. 24,	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2
	Oct. 31,	—	—	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	2
	Nov. 7,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
	Nov. 14,	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1
City of Belfast.	Oct. 24,	—	—	—	11	—	—	6	2	2	3	5	—	—	—	—	—	—	29
	Oct. 31,	—	—	—	2	—	—	4	1	4	6	9	—	—	—	1	—	—	26
	Nov. 7,	—	—	—	7	—	—	7	—	7	11	3	1	—	—	—	—	—	36
	Nov. 14,	—	—	—	11	—	—	2	—	2	13	4	—	—	—	—	—	—	32

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 14th November, 1908.

From this it appears that:—

Thirteen cases of measles were admitted into hospital during the week, 6 were discharged, and 46 cases remained under treatment at its close.

Nine cases of scarlet fever were admitted to hospital, 5 were discharged, and 32* cases remained under treatment at the close of the week.

One case of typhus remained under treatment in hospital at the close of the week.

Seven cases of diphtheria were admitted to hospital, 10 were discharged, and 20 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 12 were discharged, there was one death, and 116 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 15 cases of pneumonia were admitted to hospital, 5 were discharged, there were 3 deaths, and 22 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·4) was equal to an average annual death-rate of 15·9 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·9 per 1,000, the rate for Glasgow being 19·1 and for Edinburgh 16·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 14th November. From this Report it appears that of a total of 88 cases notified, 50 were scarlet fever, 19 phthisis, 10 diphtheria, 8 erysipelas, and one enteric fever. Among the 409 cases of infectious diseases in hospital at the close of the week were 307 cases of scarlet fever, 35 of phthisis, 31 of diphtheria, 11 of enteric fever, 8 of erysipelas, one of whooping-cough, and one of measles.

* See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 14th of November, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																	
NAMES OF DISEASES, &c.	CITY OF DUBLIN												URBAN DISTRICTS OF			TOTAL FOR DUBLIN REGISTRATION AREA	
	REGISTRATION DISTRICTS IN												RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.		
	Dublin North Superintendent Registrar's District.						Dublin Sth. Superintendent Registrar's District.										
	North City No. 1 E.	North City No. 1 W.	North City No. 2.	North City No. 3.	CLONTARF & HOWTH No. 1 (part of).	JOOLIDGE and DUBLIN No. 1 (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.					
A. GENERAL DISEASES :																	
Small-pox, . . . . .	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1
Measles, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	.	.	.	.	.	.	.	1	.	.	.	1	.	.	2
Diarrhoeal Diseases,	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	4
Pneumonia, . . . . .	.	2	4	1	.	.	.	1	3	5	3	.	1	1	.	31
Tuberculous Phthisis,	7	.	.	2	.	.	.	2	3	1	2	1	2	.	.	20	
Disease } Other Forms, . . . . .	.	.	1	4	.	.	.	1	1	.	.	.	.	1	.	8
Cancer, Malignant Disease,	2	.	1	.	.	.	1	3	1	1	.	.	1	1	.	11	
Other General Diseases,	2	.	2	.	.	.	.	1	.	.	1	.	.	.	1	7
Total,	18	2	8	8	.	.	1	9	9	8	6	1	5	2	1	75	
B. LOCAL DISEASES :																	
Diseases of { Nervous System, . . . . .	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	6
Organs of Special Sense,	1	2	.	3	1	1	.	.	1	3	.	3	2	.	.	19	
Heart and Blood Vessels,	1	3	6	1	.	.	.	5	2	2	1	.	2	.	.	23	
Respiratory System,	3	.	1	.	.	.	.	2	1	1	.	.	2	1	.	11
Digestive System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Lymphatic System &c. . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	4	6	8	5	1	1	.	9	3	5	4	.	7	4	2	59	
C. OTHER SPECIFIED DISEASES, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED, . . . . .	.	1	1	1	.	.	.	2	.	.	1	1	.	.	1	8
E. VIOLENT DEATHS,	2	.	.	2	.	.	.	.	.	.	.	.	.	.	.	4
Deaths from all Causes,	19	9	17	16	1	1	1	20	12	13	11	2	13	6	1	143	
Annual Rate of Mortality from all causes in every 1,000 of the population	33.8	12.0	29.4	25.4	9.9	4.6	6.9	25.7	29.4	16.0	16.3	11.7	17.3	11.1	6.0	14.8	
	21.4						20.4						13.8				
	37.9																
Ages at Death. { Under 1 year,	2	.	3	4	.	.	.	6	.	3	3	1	1	.	.	2	
1 and under 5 years,	1	2	1	2	.	.	.	3	4	4	3	.	.	.	.	20
5 " 20 "	1	1	1	1	.	.	.	1	2	1	1	.	1	.	1	12	
20 " 40 "	7	.	.	2	.	.	.	.	1	1	2	1	2	.	.	16
40 " 60 "	3	4	6	3	.	.	1	3	4	1	2	.	2	3	.	37	
60 and upwards,	5	1	1	4	1	1	.	2	1	3	1	.	6	3	2	31	
Number of Uncertified Deaths,	1	1	.	.	.	.	.	1	1	.	.	1	1	1	.	7
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																	
Public Hospitals, Prisons, and Lunatic Asylums,	7	3	3	5	1	1	.	3	1	3	1	.	2	3	1	35	
Workhouse Hospitals	6	1	7	6	.	.	.	2	1	1	2	.	.	.	.	26

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 46th Week of the 10 years 1898-1907.	In the Week ending Saturday, 14th November, 1908.									
												Deaths of Persons of the Ages of									
	Nov. 19, 1898.	Nov. 18, 1899.	Nov. 17, 1900.	Nov. 16, 1901.	Nov. 16, 1902.	Nov. 21, 1903.	Nov. 19, 1904.	Nov. 18, 1905.	Nov. 17, 1906.	Nov. 16, 1907.		ALL AGES.	0 to 5.								
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	43.6	48.0	44.4	40.2	47.9	40.2	45.8	38.0	42.9	44.1	43.5	45.4									
ALL CAUSES.	186	248	179	180	202	182	183	158	191	163	187.2	157	7	23	22	12	20	39	24	10	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	51	1	.	10	.	8	.	9	3	8.2	1	.	.	.	1	.	.	.	.	.
Scarlet Fever, ...	.	2	1	.	2	.	1	.	.	.	6	.	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	3	2	.	3	1	1	1	4	3	1	1.9	1	.	.	.	.	.	.	.	1	.
Whooping-cough, ...	2	2	2	1	1	2	4	1	1	1	1.7	1	.	.	1	.	.	.	.	.	.
Diphtheria, ...	1	3	1	3	1	2	1	1	.	2	1.5	.	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	3	9	3	.	4	2	2	.	1	2	2.6	2	.	.	.	1	1	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	5	4	2	.	.	1	.	.	2	3.3	.	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	3	4	4	2	3	1	4	.	1	.	.	.	.	1	1	1	1
Tetanus, ...	.	.	.	.	1	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splemic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	2	2	.	2	2	2	2	1	.	1.3	.	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	1	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	23	22	9	8	2	9	6	6	4	5	14.2	5	13	4	2	.	1	.	4	.	.
{ Broncho- ...	.	.	.	.	7	8	9	5	3	5	.	4	1	.	.	.	.	1	1	.	.
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	.	1	1	.	.	.	2	.	.	4	1	.	.	.	.	.	1	.	.	.
Septicæmia (not Puerperal), ...	1	.	.	.	.	1	1	.	2	.	5	1	.	.	.	1	.	.	1	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	2	.	.	.	2	.	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, { Phthisis, ...	22	17	30	36	19	18	13	15	11	9	23.4	11	12	.	.	.	1	.	5	4	1
Tuberculous Meningitis, ...	3	6	3	3	2	5	2	3	.	4	3.1	3	.	1	2	.	.	.	.	.	.
Tuberculous Peritonitis, ...	6	5	2	4	2	2	1	.	.	1	2.4	1	.	1	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	4	4	.	3	3	6	5	9	5	2	4.1	5	.	.	.	.	4	1	.	.	.
Scrofula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	.	.	2	.	1	.	1	.	.	4	.	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	.	.	.	2	1	.	.	3	.	.	.	.	.	.	.	.	.	.
Gout, ...	1	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	2	4	2	7	5	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	4	10	6	9	1	4	5	3	4	5	7.8	1	9	.	.	.	.	1	5	3	.
Diabetes Mellitus, ...	.	.	.	.	1	1	1	.	1	.	4	.	.	.	.	.	.	.	.	.	.
Premature Birth, ...	5	4	3	8	2	1	3	5	5	1	3.7	3	3	.	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are

† Formerly described

RTY-SIXTH WEEK ending Saturday, 14th November, 1903, with the deaths from each cause in the corresponding week of the year 1902, and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 46th Week of the 10 years 1858-1907.	In the Week ending Saturday, 14th November, 1903.							
												Deaths of Persons of the Ages of							
												ALL AGES.							
	Nov. 19, 1898.	Nov. 18, 1899.	Nov. 17, 1900.	Nov. 16, 1901.	Nov. 15, 1902.	Nov. 21, 1903.	Nov. 19, 1904.	Nov. 18, 1905.	Nov. 17, 1906.	Nov. 16, 1907.		Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	43.6	48.0	44.4	40.2	47.9	40.2	45.8	38.0	42.9	44.1	43.5	45.4							
Meningitis (not tuberc.) ...					2	1	5	1	2	4	38.5		3		1	1	1		1
„ P. of Insane, Insanity ...					1	2	1	2		2			2						
Epilepsy ...					7	8	7	4		5			1		1				
Convulsions ...					4	1	1	2		1			1						
Locomotor Ataxy ...					4	1	3	2		5			1						
Paraplegia Dis. of Cord ...					4	1		2		1			1						
Nervous System (other Dis.)	30	31	37	36															
Valv. Dis., Endocarditis ...					6	4	7	6	5	4			3				1	1	1
Cerebr. Hæm. Cereb. Emb.					2	2	2	2	2	4			3				1	2	1
Apoplexy, Hemiplegia ...					9	6	3	3	4	5			3				1	1	2
Aneurysm ...					1	2			1										
Embolism, Thromb. (not cerebral)					1				1										
Heart and Blood Vessels (other Dis.)					20	13	11	12	15	14		10					3	5	2
Croup (not Spasm. nor Memb.)		1		1							2								
Bronchitis ...	26	26	22	15	26	31	21	24	31	26	24.8	21	1	3	5		6	5	1
Emphysema, Asthma ...								1			2.2								
Pleurisy ...	4	1	5	2					1										
Respiratory Dis. (other) ...					2	1	1	1	2	1			2	1				1	
Tonsillitis, Quinsy ...						1	1		4		1.6		4		2				
Enteritis (not Epid.) ...	1		1	1		1	1	2	2	1			1		1				
Gastro Enteritis ...						1													
Peritonitis (not Puerp.) ...	2	2			1	1	3		1				1				1		
Cirrhosis of Liver ...					2	2	1			2	1.9								
Liver Dis. (other) ...	3	1	1	2	1	2	1	3	5	2							2		1
Digestive Sys. (other Dis.) ...	4	7	7	4	8	5	4	3	5	2		4.9	5		1		1		
Acute Nephritis ...					4	3	2	1		1	4.0		1			1			
Bright's Dis., Albuminuria	4	2	7	2	2		5	2	1	2			1					1	
Urinary Sys. (Other Dis.)																			
Generative Organs Dis. ...	1	1					1		1	1	3								
Childbirth (Accid. of) ...					2		1	1		1	5								
Old Age ...	10	12	14	12	6	6	3	3	3	5	7.4								
Other Diseases ...	15	13	10	16	20	10	4	5	15	17	12.5	10	2	5			2	1	
ACCIDENT.																			
By Railways ...			1								1								
By Vehicles and Horses ...				1			1			1	3								
In Ships, Boats, Docks (exclusive of Drowning) ...																			
In Building Operations ...				1							1								
In Conflagrations ...																			
By Burns, Scalds, Explosions	3	3	2			1	1	2	2	1	1.5	1					1		
By Drowning ...		1	2	2			1		2	1	3								
By Suffocation in Bed ...									1	1	2								
By Poison or Poisonous Vapours	1	1									2								
Other Deaths by Accident			2	1	2		2	1	4	1	1.3	2		1		1			
VIOLENCE OTHER THAN ACCIDENTAL.																			
Homicide ...	1			1							2	1				1			
Suicide ...		1									1								
Execution ...																			

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

TUNBURN		1908—Week ending																									
Registration Area.		May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.
No. of weeks in Annual Series.		21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46
Persons registered.		231	207	208	190	247	255	272	284	293	166	307	183	195	218	190	237	200	153	232	292	175	183	194	211	192	171
Average Births in corresponding week of previous 10 years.*		196	235	221	200	218	240	194	193	197	212	213	224	212	211	212	218	210	203	248	183	183	203	205	199	203	
Deaths registered.		175	126	134	150	126	133	140	155	144	142	133	149	167	187	179	163	169	153	161	116	134	134	139	171	145	157
Annual death-rate per 1,000.		23.8	16.7	17.7	19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	23.7	22.3	20.2	21.7	19.9	17.7	17.7	17.7	17.0	22.6	24.5	20.8
Average Deaths in corresponding week of previous 10 years.		169	157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	177	184	187	
Under 5 years.		35	37	39	40	42	37	37	40	32	44	53	54	74	79	73	75	64	57	59	45	43	45	41	52	58	52
5-80 " "		11	7	6	16	8	10	14	11	12	14	13	16	8	13	7	8	14	6	12	5	10	3	18	27	24	50
80-40 " "		36	22	24	27	16	18	17	26	14	29	25	21	21	38	30	22	28	33	24	20	24	23	29	34	39	39
40-60 " "		48	92	35	31	31	26	31	32	17	37	25	28	40	38	40	32	30	31	30	19	27	33	37	43	24	24
60-80 " "		44	28	27	30	21	22	30	22	11	27	21	30	37	34	32	29	32	28	28	18	23	29	32	37	43	24
80 years and upwards.		7	10	8	6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	2	6	6	6	5	9	11	10
Deaths from :—																											
Small-pox,	1	2	3	5	4	7	8	8	5	9	2	3	2	9	6	6	3	5	4	4	4	4	2	1	2	0	1
Measles,	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Scarlet Fever,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Typhus,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Whooping-cough,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diphtheria,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pyrexia (origin uncertain),	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Influenza,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Tuberculous (Phthisis),	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases, (Other Forms),	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Cancer, Malignant Disease,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Heart and Blood Vessels,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diseases of Respiratory System,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Violent Deaths,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Number of Uncertified Deaths,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Mean Temperature of the Air (Phoenix Park).	52.8	54.2	54.4	53.0	51.4	55.9	58.9	57.8	60.6	60.7	59.5	56.8	55.9	57.3	56.8	56.4	51.7	53.8	52.8	51.1	49.3	47.7	47.3	47.3	45.8	43.5	
Average Mean Temperature in corresponding week of previous 10 years.	49	53.6	54.3	54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	51.7	53.8	52.8	51.1	49.3	47.7	47.3	47.3	45.8	43.5	
Rainfall in inches.	1.79	3.04	3.16	3.04	3.85	3.05	3.00	1.90	3.18	3.18	3.00	3.00	3.25	1.92	1.18	3.88	1.05	1.41	3.22	3.27	3.02	3.48	3.48	2.80	3.05		
Mean Humidity of the Air, complete Saturation, 10.	86	85	88	85	83	89	87	86	82	88	85	83	86	80	83	87	80	96	90	87	89	91	93	91	81		

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 11th November, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

OCCUPATION OR SOCIAL POSITION.		Popula- tion in each Class and Group in 1901.	AGES.						CAUSES OF DEATH.												Number of Uncertified Deaths.											
[The 28,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]		Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	60 and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Col. 10-18.	Pneumonia.	Phthisis.	Other Forms.	Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	Other Causes.	Number of Uncertified Deaths.				
CLASS		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
I.	ALL PERSONS.	876,060	218	157	62	12	30	39	24	10	.	1	.	.	1	.	.	2	4	8	22	53	9	11	1	53	4	56	7			
II.	Deaths in Families of the— PROFESSIONAL AND INDEPENDENT CLASS. MIDDLE CLASS.	17,486	150	5	7	3	6	1	1	8	.	.	.	.	.	.	.	1	1	2	8	5	.	.	.	.	.	5	19	3		
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.	110,428	165	85	14	1	4	7	8	1	.	1	.	1	.	.	1	2	5	11	6	3	4	1	5	2	18	2	13	2		
IV.	GENERAL SERVICE CLASS.	154,259	283	89	25	7	6	13	10	1	.	.	.	.	1	.	.	1	2	6	11	6	3	4	1	6	2	4	4	12	4	
V.	IMMATES OF WORKHOUSES.	6,094	28	38	6	3	4	11	3	2	.	.	.	.	.	.	.	.	1	1	1	7	3	4	.	2	2	4	.	4	.	
I.	PROFESSIONAL AND INDEPENDENT CLASS. 1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments.	7,799	384	5	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.	.	8	.
II.	2. Merchants and Manufacturers, Higher Class, 3. Persons of Rank and Property, not otherwise described, MIDDLE CLASS.	8,860	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
III.	4. General Body of Officials—Civil Service, 5. Trades (except Petty Shopkeepers), Business Managers, &c.	7,712	270	4	.	1	1	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	.	1	.	1	1
IV.	6. Clerks and Commercial Assistants, 7. Miscellaneous—including all Householders in Second Class Localities not included in above.	22,916	160	7	3	.	8	.	1	.	.	.	.	.	.	.	.	.	.	.	1	4	.	1	.	1	.	5	2	3	1	
V.	ARTISAN CLASS AND PETTY SHOPKEEPERS. 8. Working Engineers, Tailors, Printers, 9. Building and Jewellers, 10. Clothing Trades, 11. Food Supply Trades, 12. Other Trades and Callings ranking with Trades.	80,482	137	8	8	.	4	1	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	.	1	.	7	.	7	.	
VI.	13. Petty Shopkeepers, 14. Army, Police, Postal Delivery, and Prison Services, &c., 15. Domestic Servants, 16. Coach and Cart Drivers, Vanmen, &c., 17. Hewers and Porters, Labourers, &c., 18. Workhouse Inmates.	27,028	212	11	1	1	3	4	1	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	1	.	7	.	7	.	
VI.	GENERAL SERVICE CLASS. 19. Army, Police, Postal Delivery, and Prison Services, &c., 20. Domestic Servants, 21. Coach and Cart Drivers, Vanmen, &c., 22. Hewers and Porters, Labourers, &c., 23. Workhouse Inmates.	9,874	158	3	1	1	2	2	1	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	3	.	1	.	1	1	1
VII.	24. Army, Police, Postal Delivery, and Prison Services, &c., 25. Domestic Servants, 26. Coach and Cart Drivers, Vanmen, &c., 27. Hewers and Porters, Labourers, &c., 28. Workhouse Inmates.	29,801	132	11	7	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	3	2	1	.	3	.	1	.	1	1	1
VIII.	29. Army, Police, Postal Delivery, and Prison Services, &c., 30. Domestic Servants, 31. Coach and Cart Drivers, Vanmen, &c., 32. Hewers and Porters, Labourers, &c., 33. Workhouse Inmates.	48,260	22	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	3	2	1	.	3	.	1	.	1	1	1
IX.	34. Army, Police, Postal Delivery, and Prison Services, &c., 35. Domestic Servants, 36. Coach and Cart Drivers, Vanmen, &c., 37. Hewers and Porters, Labourers, &c., 38. Workhouse Inmates.	9,242	56	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	3	2	1	.	3	.	1	.	1	1	1
X.	39. Army, Police, Postal Delivery, and Prison Services, &c., 40. Domestic Servants, 41. Coach and Cart Drivers, Vanmen, &c., 42. Hewers and Porters, Labourers, &c., 43. Workhouse Inmates.	30,302	275	16	4	.	1	5	6	1	.	.	.	.	.	.	.	.	.	1	1	7	3	4	.	3	.	0	.	3	4	.
XI.	44. Army, Police, Postal Delivery, and Prison Services, &c., 45. Domestic Servants, 46. Coach and Cart Drivers, Vanmen, &c., 47. Hewers and Porters, Labourers, &c., 48. Workhouse Inmates.	7,564	198	3	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	1	7	3	4	.	3	.	1	.	3	4	.

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Erysipelas* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	8'9 16'0 28'5 27 24'9 28'5 40'9 38'6	1'8 1'8 3'6 7'1 6'6 . 1'8 3'6	5 9 16 4 14 16 23 19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	17'3 14'7 17'3 18'3 17'3 21'3 17'0	. 1'3 4'0	13 11 13 10 18 16 9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	34'6 17'3 12'1 19'1 15'6 12'1 36'4 29'4	1'7 3'5 1'7 3'5 1'7 . 3'5 .	20 10 7 11 9 9 21 17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	28'8 27'0 7'9 23'8 15'9 14'3 25'4 25'4	9'5 1'6 1'6 1'6 1'6 1'6 4'8 1'6	15 17 5 15 9 10 16 16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	29'5 27'0 33'1 33'9 24'4 25'7 39'8 25'7	6'4 5'1 7'7 3'9 1'3 3'9 2'6 1'8	23 21 18 17 13 20 81 20	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	22'0 17'1 16'9 12'2 19'6 19'4 19'6 19'4	. 2'4 2'4 2'4 . . . 2'4	9 7 11 5 8 12 12 8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	19'2 23'5 14'8 16'0 18'5 41'9 22'2 16'0	1'2 . . . 2'5 1'2 1'2 1'2	13 11 13 13 15 24 18 15	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Sept. 26, Oct. 3, " 10, " 17, " 24, " 31, Nov. 7, " 14,	31'2 19'8 10'4 29'7 11'9 18'4 17'8 16'3	1'5 3'0 1'5 3'0 1'5 1'5 1'5 .	21 18 7 20 8 9 12 11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths		
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.				Cancer, Malignant Disease.		Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	116 202 159 87 144 144 188 178	14 14 14 6 10 10 14 18	8 14 11 6 10 10 13 12	.	.	.	.	.	.	.	.	1 1 . 1 . . 1 1	.	. 1 . 1 . 1 2 2 1	.	. 1 . 1 . 1 . 2 1	.	. 3 3 2	.	. 1 1 . . .
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	111 111 167 130 98 167 149 111	19 . 19 . . . 19 .	6 6 9 7 5 9 8 6	.	.	.	.	.	.	.	.	1 1 . 1 . . . .	.	. . 2 1 . . 1 1	.	1 . 1 1 .	.	. . . . 2 1 . . . .	.	. . . . 1 . 1 . .
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	207 148 89 118 89 80 207 148	. . . . 30 . . 50	7 5 3 4 3 1 7 5	.	.	.	.	.	.	.	.	.	.	.	.	.	1 2		
Belfast. Pop. in 1908 (Est.) 880,344.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	123 151 129 137 166 156 181 167	18 11 18 12 18 11 01 08	90 110 94 100 121 114 122 122	.	.	.	.	.	.	.	4 1 1 11 8 13 6 1 1 4	9 7 3 11 8 10 6 1 1 4	6 18 10 9 10 8 16 9 16 17	7 18 6 10 4 10 16 7 18 9	3 7 6 3 2 4 9 9 8 3	8 7 11 4 2 9 8 15 12 28	12 11 11 4 2 6 12 19 27	2 4 2 9 6 2 2 2 28	.	2 1 3 2 6 2 2 1
Cork. Pop. (in 1901) 76,122.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	178 247 110 247 219 178 185 164	75 14 16 68 48 26 27 .	26 86 16 94 36 26 27 24	.	.	1	.	2	.	.	1	7 1 1 1 7 2 1 2 4	1 1 1 1 1 2 2 2 4	1 2 3 1 6 4 5 2	1 2 1 1 2 2 2 2	1 3 2 1 1 1 1 2	1 8 1 4 1 2 4 4	1 3 1 1 1 1 1 1	.	. 2 1 1 2 2 1 .	
Londonderry. Pop. in 1908 (Est.) 42,872.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	146 184 255 85 146 109 122 255	24 12 24 7 36 19 10 21	12 11 21 7 12 9 10 21	.	.	.	.	.	.	.	1	1 1 2 . 3 . . .	1 1 . . 1 . 1 . .	3 1 3 1 2 1 5 8	. 1 2 1 1 1 . 1	. . 2 1	2 4 1 1 . . 2 1	. 1 . . . . . .	.	. . . . . . . .
Limerick. Pop. (in 1901) 88,151.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	301 260 123 169 123 137 187 150	. 14 14 9 14 9 10 14	22 19 8 8 9 10 10 11	.	.	1	.	.	.	.	.	1 1 . . . 1 . . .	3 1 . . . 1 8 1	3 18 3 1 2 1 6 1	2 1 3 1 1 1 2 1	1 8 3 1 1 1 2 1	6 6 1 1 1 1 1 4	.	. 2 2 2 1 3 .	
Waterford. Pop. (in 1901) 26,769.	Sept. 26, Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14,	214 89 97 195 214 117 273 175	. . 19 39 19 . . .	11 2 5 10 11 6 14 9	.	.	.	.	.	.	.	.	1 . 2 1	1 . 1 1 6 . 2 .	. . 1 1	1 1 1	1 1 1 1	2 1 . . .	.	. . . 1 . 1 .	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—*In wing, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 14th November, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.*

CITIES AND REGISTRARS' DISTRICTS.		Popula- tion in 1901.	No. of BIRTHS	AGES AT DEATH.											DEATHS FROM												Inquest Cases.	No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
				Total No. of Deaths.						60 years and up-wards.					Small-pox, Measles, Scarlet Fever, Typhus, Whooping-cough, Diphtheria, Pyæmia* (septicæmia), Enteric Fever, Diarrheal Diseases, Pneumonia, Rheumatism, Tuberculous Disease, Other Forms, Cancer, Malignant Disease, Diseases of the Respiratory System (exclusive of Pneumonia), Violence.					Pneumonia, Rheumatism, Tuberculous Disease, Other Forms, Cancer, Malignant Disease, Diseases of the Respiratory System (exclusive of Pneumonia), Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from		All Causes, 12-20.		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated		Disseminated</	

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.		1908—Week ending															
		May 26.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.
No. of weeks in Annual Series,	.	21	23	23	24	25	26	27	28	29	30	31	32	33	34	35	36
Deaths registered	.	223	210	214	211	216	226	226	233	183	239	250	229	184	168	218	215
Deaths registered.	.	196	123	130	112	129	114	107	116	115	101	88	116	108	114	124	101
Ann. 1 Death rate per 1,000 of estimated Population.	.	17.3	16.7	17.8	15.4	17.7	15.6	14.7	15.9	16.8	14.3	13.1	15.9	11.1	15.6	17.0	18.8
(Under 1 year	.	27	20	27	26	22	15	20	19	26	15	19	28	37	31	45	32
1-5 years,	.	23	13	17	11	15	9	12	6	12	5	6	10	7	10	14	8
5-20 years,	.	10	11	16	12	12	15	10	13	17	13	5	11	11	10	7	12
20-40 years,	.	19	19	18	12	23	23	26	27	15	23	15	10	21	22	16	12
40-60 years,	.	21	23	22	23	25	24	16	20	23	32	29	28	12	15	23	16
60 years and upwards,	.	20	35	30	33	32	28	23	33	32	56	14	39	15	26	20	21
Deaths from :—	.																
Small-pox,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles,	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus,	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	.	8	8	.	4	1	.	.	2	2	.	.	1	2	2	.	2
Diphtheria,	.	.	1	1	.	.	.	1	.	1	.	.	.	.	1	2	1
Pyrexia* (origin uncertain),	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Euteric Fever,	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrheal Diseases,	.	4	1	2	4	2	1	4	3	8	2	9	11	15	17	23	15
Pneumonia,	.	12	6	8	11	6	10	11	5	8	9	6	1	.	2	2	5
Tuberculous Phthisis,	.	13	13	19	14	18	15	14	17	12	21	16	9	9	20	9	14
Disease, (Other Forms,	.	4	11	14	8	5	9	11	8	8	6	1	5	8	6	6	8
Cancer Malignant Disease,	.	4	5	3	6	8	8	5	9	4	5	3	7	5	6	2	5
Diseases of Respiratory System,	.	17	23	18	19	18	14	14	13	11	11	12	15	4	9	16	8
Violent Deaths,	.	8	.	8	2	4	.	2	1	5	6	3	4	2	5	4	2
Number of Uncertified Deaths,	.	.	2	2	2	2	.	2	2	1	.	2	2	1	.	2	1

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Nov. 14,	2,189	1,418	15.4	.	31	11	19	10	9	41
EDINBURGH, .	360,524	" 14,	140	110	16.4	.	.	2	1	1	.	5
GLASGOW, . .	859,715	" 14,	383	315a	19.1	.	.	4	4	13	6	12
CALCUTTA, . .	847,796	Sept. 26,	.	355	21.7	1	.	.	2	1	101‡	31*
BOMBAY, . . .	977,822	Oct. 13,	426	562	29.9	2	1	.	.	.	81‡	68
MADRAS, . . .	569,346	Sept. 25,	414	617	62.9	.	1	?	?	?	169	162*
PARIS, . . .	2,722,731	Oct. 31,	961	905	17.2	.	1	1	4†	3	7	56
BRUSSELS (with 8 Faubourgs).	630,078	" 24,	146	168	13.8	.	.	.	.	.	3	23
ANTWERP, . . .	310,903	" 24,	115	81	13.6	.	.	.	1†	.	.	15
AMSTERDAM, .	564,893	" 31,	247	131	12.1	.	1	.	1†	.	1	7
COPENHAGEN, .	445,000	" 24,	211	104	12.2	.	.	.	.	.	1	8
STOCKHOLM, .	337,460	" 24,	148	81	12.5	.	1	2	2†	.	1	3
CHRISTIANIA, .	231,687	" 31,	96	55	12.3	.	.	.	2†	.	1	4
ST. PETERSBURG,	1,527,500	" 10,	634	975	33.3	3	11	8	6	9	29	391*
MOSCOW, . . .	1,359,886	" 3,	.	645	24.7	7	3	3	4†	4	12	150*
BERLIN, . . .	2,096,091	" 10,	773	523	13.0	.	4	6	10†	4	1	55
HAMBURG, . . .	854,472	" 24,	.	235	14.3	.	.	2	9†	5	.	19
BRESLAU, . . .	494,846	" 24,	.	190	20.0	.	.	.	4†	.	1	27
MUNICH, . . .	556,000	" 31,	.	183	17.1	.	.	.	4†	1	.	24
VIENNA (with suburbs).	2,021,052	" 31,	759	626	15.9	.	5	6	9†	.	1	39
BUDA-PESTH, .	812,728	" 24,	328	253	16.2	.	2	7	3†	.	1	14
PRAGUE and Fau- bourg.	478,547	" 10,	158	159	17.3	.	.	3	1†	.	1	7
TRIESTE, . . .	216,077	" 17,	136	99	23.9	.	.	1	1†	.	3	7
ROME,	559,715	Sept. 5,	.	.	.	.	.	.	.	.	.	.
VENICE, . . .	176,815	Oct. 3,	86	54	15.9	.	.	.	.	1	4	6
NEW YORK, . .	4,422,685	" 17,	2,348	1,220	14.4	.	2	5	19†	5	23	112
PHILADELPHIA,	1,532,738	Sept. 26,	.	.	.	.	.	.	.	.	.	.
BOSTON, . . .	609,757	Oct. 17,	.	200	16.9	.	2	.	7	1	2	?

^a Including one death from cerebro-spinal meningitis.

* Including 8 deaths from cholera in Calcutta, 79 in Madras, 306 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta, and 10 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending November 14th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	1	.	.	.	1	.	.	.	2
" " 1, West, . .	.	1	.	.	1	.	1	.	4	.	.	.	9
" " 2,	1	2	.	.	.	.	3
" " 3,	1	.	.	.	.	.	.	.	1
Clontarf and Howth No. 1 (part of), . .	.	1	.	.	.	.	.	3	.	.	.	.	4
Coolock and Drumcondra (part of), . .	.	5	.	.	.	.	.	.	.	.	.	.	5
Finglas and Glasnevin (part of), . .	.	1	.	.	.	.	.	.	.	.	.	.	1
South City No. 1,	2	.	.	.	.	.	2
" " 2, . .	.	1	.	.	.	.	.	1	1	.	.	.	3
" " 3, . .	.	1	.	.	2	.	1	1	1	.	.	.	6
" " 4, . .	.	2	.	.	1	.	.	4	.	.	.	.	7
New Kilmainham,	1	.	3	.	.	.	4
Total, . .	12	.	.	.	6	.	6	15	8	.	.	.	47

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th November, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 14th November.			
	Oct. 24.	Oct. 31.	Nov. 7.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	.	.	.	.	.	.	.
Measles, . .	40	38	39	13	6	.	46
Scarlet Fever, . .	27	30	28	9	5	.	32*
Typhus, . .	1	2	1	.	.	.	1
Diphtheria, . .	25	25	23	7	10	.	20
Enteric Fever, . .	121	127	123	6	12	1	116
Pneumonia, . .	14	13	15	15	5	3	22

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 14th November, 1908:—

"In the course of this week the weather fell into a very unsettled, changeable state, and from Tuesday an Atlantic or cyclonic type was fully established. On Sunday a large atmospheric depression lay over the Bay of Biscay, France and Spain, the barometer falling below 29½ inches in the centre of the system. It moved southeastwards to Italy, drawing an exceedingly cold easterly wind across England and Ireland. On Sunday and Monday were brilliant in Dublin, but on Tuesday morning signs of a change appeared as an Atlantic depression spread over Ireland, bringing a higher temperature, clouds, and rain. At 11 a.m. festooned clouds (inverted cumulus) were seen in Dublin, indicating the presence of a warmer current in the upper atmosphere. The morning of this day was extremely cold in central England, the screened thermometers falling to 17° at Nottingham and 21° at Buxton and Oxford—at 7 a.m. there was a difference of 32° between Nottingham (20°) and Valencia (32°). But the warm S.W. air-current soon spread to England and at 7 a.m. of Wednesday the thermometer read 45° at Nottingham and 51° at Oxford. Rain now began to fall at intervals as a series of secondary depressions travelled northeastwards across the British Isles round a deep primary in the Icelandic region. The most energetic of these disturbances passed over Ireland on Friday afternoon, when a downpour of rain occurred and the wind shifted from S.E. to N.W. Saturday was very fine and bright, and the week closed with clear, crisp weather. Thunder and lightning occurred in the south of Ireland in the course of Thursday night and along the south coast of England on Friday. In Dublin the mean height of the barometer was 29.796 inches, pressure ranging between 29.527 inches at 4 p.m. of Wednesday (wind, S.S.W.) and 30.200 inches at 9 p.m. of Saturday (wind, W.N.W.). The mean temperature was 47.7° the mean dry bulb reading at 9 a.m. and 9 p.m. being 47.3°. The screened thermometers fell to 39.0° on Tuesday and rose to 59.6° next day. The prevalent winds were at first S.E., afterwards S.W. Rain fell on 4 days to the amount of .562 inch, .362 inch being recorded on Friday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·647 inches. The highest reading (30·054) was on Saturday at 9 p.m., air calm, and the lowest (29·411) on Wednesday at 9 p.m., wind S.

The mean temperature for the week was 45·4°, being 1·9° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Wednesday, on which day the thermometer registered 59·3°, and was lowest on Monday, the mercury having fallen to 31·2°. The mean of the Dry Bulb for the week was 46·5°, and of the Wet Bulb 43·8°. The mean humidity of the air was ·81, complete saturation being represented by 1·0. The rainfall during the week measured 0·395 inch.

At Greenwich the mean temperature for the week was 45·1°, the maximum 58·3°, and the minimum 22·1°; at Glasgow the maximum was 56·0°, the minimum 25·3°, and the mean 41·3°; and at Edinburgh the maximum was 54·6°, the minimum 30·6°, and the mean 42·3°. The rainfall at Greenwich measured 0·28 in.; at Glasgow 0·52 in.; and at Edinburgh 0·40 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.			THERMOMETER.			HYGROMETER.			Ozone, 1·0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)			Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.			9 A.M.	9 P.M.
Sunday, Nov. 8.	29·597	47·5	37·4	42·5	40·7	37·5	·76	·1	7·3	·000	E.N.E.	Calm.		
Monday, " 9.	29·681	51·1	31·2	41·2	40·8	27·9	·78	·4	7·0	·000	S.E.	Calm.		
Tuesday, " 10.	29·542	52·8	31·6	42·2	48·7	46·1	·82	·6	0·3	·045	S.E.	Calm.		
Wednesday, " 11.	29·473	59·3	45·9	52·6	55·5	52·5	·81	·5	0·5	·050	S.	S.		
Thursday, " 12.	29·668	56·7	44·9	50·8	52·3	48·5	·76	·6	3·6	·025	S.S.W.	S.		
Friday, " 13.	29·608	55·2	33·9	44·6	46·9	44·9	·86	·6	2·8	·275	Calm.	S.W.		
Saturday, " 14.	29·957	52·6	35·0	43·8	40·5	39·3	·91	·5	7·2	·000	W.	Calm.		
Mean, . . .	29·647	53·6	37·1	45·4	46·5	43·8	·81	·5	Total 28·7	Total ·395	—	—		

Sunday—Fine bright day; night clear. Monday—Fine bright day; night clear. Tuesday—Day overcast, drizzle p.m.; night cloudy, rain a.m. Wednesday—Day overcast, rain p.m.; night clear. Thursday—Day cloudy, rain 9.40 p.m. to 10.30 p.m.; night cloudy. Friday—Cloudy a.m., overcast, heavy rain 5.30 to 8.0 p.m.; night cloudy. Saturday—Fine bright day; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 14th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Nov. 8.	47·3	49·5	52·9	49·0	43·0	46·0	5·5	—
Monday, " 9.	46·8	48·0	52·5	51·2	40·0	45·6	5·4	—
Tuesday, " 10.	46·8	46·8	52·1	52·2	40·2	46·2	—	·061
Wednesday, " 11.	58·1	47·5	51·9	61·1	47·3	54·2	0·3	·042
Thursday, " 12.	53·0	48·8	51·6	59·2	48·0	53·6	3·1	·066
Friday, " 13.	45·5	48·9	51·5	58·0	42·2	49·1	0·5	·339
Saturday, " 14.	46·0	48·5	51·1	53·6	42·2	47·9	5·5	—
Weekly Mean, .	49·1	48·3	51·9	54·6	43·3	48·9	Total 20·3	Total ·511

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
 CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
 AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
 AND IN
TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**
 By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 21ST NOVEMBER, 1908. [No. 47.

*General Register Office, Charlemont House,
 Dublin, 23rd November, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·1 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

Towns, &c.	Week ending				Average Rate for 4 weeks	Towns, &c.	Week ending				Average Rate for 4 weeks
	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.			Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	
22 Town Dists.	170	206	181	201	190	Limerick, . .	137	137	150	219	161
Armagh, . .	69	206	69	137	120	Lisburn, . .	91	136	91	45	91
Ballymena, . .	48	431	96	239	203	Londonderry, . .	109	122	255	219	176
Belfast, . .	156	181	167	178	171	Lurgan, . .	89	266	123	231	177
Clonmel, . .	103	51	308	103	141	Newry, . .	84	126	252	126	147
Cork, . .	178	185	164	205	183	Newtownards, . .	172	172	744	57	286
Drogheda, . .	163	286	163	82	174	Portadown, . .	103	207	103	207	155
Dublin Reg. Area,	204	238	193	242	219	Queenstown, . .	132	198	66		99
Dundalk, . .	359	319	160	239	269	Sligo, . .	432	96	96	144	192
Galway, . .	78	117	155	39	97	Tralee, . .	53	370	106	264	198
Kilkenny, . .	197	246	343	246	258	Waterford, . .	117	273	175	117	171
						Wexford, . .	140	327	93	420	245

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·4 per 1,000, the rates varying from 0·0 in sixteen of the districts to 6·9 in Armagh. Among the 130 deaths from all causes registered in Belfast are 3 from diphtheria, one from enteric fever, and 2 from diarrhoeal diseases. Of the 30 deaths from all causes registered in Cork one is from enteric fever, and one death from measles is included in the 3 deaths from all causes registered in Sligo.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 208—103 boys and 105 girls; and the deaths to 188—88 males and 100 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·8 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 24·2 per 1,000. During the forty-seven weeks ending with Saturday last, the death-rate averaged 22·6, and was 2·2 below the mean rate for the corresponding portions of the ten years 1898—1907.

Included in the total (188) there were 8 deaths from measles, one from typhus, 4 from whooping-cough, one from diphtheria, 3 from enteric fever, and 4 deaths from diarrhoeal diseases, of children under 5 years of age. In addition to the latter, there were 4 deaths from enteritis and one death from *gastro-enteritis* of children under 5

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.
 † See note (a), Table II.
 ‡ See columns 10-18 of Table II.

years of age. In each of the three preceding weeks, deaths from measles were 2, 3, and one; deaths from typhus were 0, 0, and 0; deaths from whooping-cough were one, 2, and 0; deaths from diphtheria were 0, one, and 0; deaths from enteric fever were 3, 3, and 2; and deaths from diarrhoeal diseases were 5, 6, and 4. There were 3 deaths from influenza.

Lobar pneumonia caused one death, broncho-pneumonia caused 9 deaths, and *pneumonia* (not defined) 5 deaths.

There were 30 deaths from all forms of tuberculous disease, including 20 deaths from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, 2 from *tabes mesenterica*, and 4 from other forms of tuberculous disease. In the three preceding weeks, deaths from all forms of tuberculous disease numbered 36, 35, and 32, respectively.

Three deaths were attributed to carcinoma and 6 to cancer, malignant disease (undefined).

The deaths of 3 infants prematurely born were registered.

Diseases of the brain and nervous system caused 6 deaths, including the deaths of 3 infants under one year of age, caused by *convulsions*.

There were 29 deaths from diseases of the heart and blood vessels, and 27 from bronchitis.

Two deaths were assigned to accidental causes, including one death caused by burns.

In 3 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 children under 5 years of age.

Sixty-seven of the persons whose deaths were registered during the week were under 5 years of age (33 being infants under one year, of whom 14 were under one month old), and 47 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 5 were octogenarians.

Sixty-four of the deaths registered during the week occurred in hospitals and other public institutions; of this number 15 took place in the North Dublin Union Workhouse, and 14 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 24.2 per 1,000; the rate in the City was 26.9 (North City Districts, 27.5; South, 26.4), and in the Suburbs, 15.0.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 2.8 per 1,000 inhabitants, the rate for the City being 3.3 (27 in the North City Districts, and 39 in the South), and for the Suburbs, 1.2.

No. 1 North City District, East (Clarence-street, North).—The deaths (17) are equal to an annual rate of 30.3 per 1,000, and include one death from enteric fever, one death from influenza, 2 deaths from diarrhoea, one death from tuberculous disease, and 4 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26.6 per 1,000. Measles and diarrhoea each caused one death, there were 4 deaths from tuberculous disease, and 5 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (16) are equivalent to an annual rate of 27.7 per 1,000. Among the deaths there was one from *phthisis*, one from *tabes mesenterica*, and there were 3 deaths from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (17) represent an annual rate of 27.0 per 1,000. The deaths included one from measles, 2 from broncho-pneumonia, one from *pneumonia* (not defined), and 4 deaths from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are: Clontarf and Howth, No. 1, part of, 69.3 per 1,000 inhabitants; Coolock and Drumcondra, part of, 18.3; and Finglas and Glasnevin, part of, 6.9. Among the 7 deaths from all causes for Clontarf and Howth, No. 1, part of, were 2 from enteric fever, one from broncho-pneumonia, and one from bronchitis.

No. 1 South City District (South Earl-street).—The deaths (26) represent an annual rate of 33.4 per 1,000. Of the deaths, 4 were from measles, one from typhus, one from whooping-cough, 4 from broncho-pneumonia, one from *pneumonia* (not defined), 3 from tuberculous disease, and 5 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (6) are equal to an annual rate of 14.7 per 1,000, and include one death from whooping-cough and one death from tuberculous phthisis.

No. 3 South City District (Peter-street).—The deaths (21) are equal to an annual rate of 25.9 per 1,000. There was one death from measles, there were 2 deaths from whooping-cough, one death from epidemic enteritis, one death from *pneumonia* (not defined), 2 deaths from *phthisis*, and 4 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (18) are equivalent to an annual rate of 26.7 per 1,000. Influenza, broncho-pneumonia, and *pneumonia* (not defined), each caused one death, there were 5 deaths from tuberculous disease, 3 deaths from bronchitis, and one death caused by burns.

New Kilmainham District.—The deaths (4) are equal to an annual rate of 23.5 per 1,000, and include one death from tuberculous phthisis and one accidental death.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are: Rathmines and Rathgar, 15.9; Pembroke, 13.0; Blackrock, 17.9; and Kingstown, 14.8. The deaths from the principal epidemic diseases tabulated for these districts consist of one death from diphtheria for Rathmines and Rathgar, and one death from measles for Blackrock. Among the 11 deaths from all causes for Rathmines and Rathgar are 4 from tuberculous disease and one from bronchitis; the 7 deaths from all causes for Pembroke include one death from influenza, one from *phthisis*, and one from bronchitis; of the 3 deaths from all causes for Blackrock one was from broncho-pneumonia; and of the 5 deaths from all causes for Kingstown there was one death each from *pneumonia* (not defined) and tuberculous phthisis.

* See Columns 10-13 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 21st November, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Oct. 31.	.	—	—	7	1	.	8	.	1	24	11	.	—	—	.	—	—	52
	Nov. 7.	.	—	—	5	.	.	7	.	2	12	10	.	—	—	.	—	—	40
	Nov. 14.	.	—	—	12	.	.	6	.	6	15	8	.	—	—	.	—	—	47
	Nov. 21.	.	—	—	14	1	.	5	.	1	16	19	.	—	—	.	—	—	56
Rathmines and Rathgar Urban District.	Oct. 31.	.	—	—	1	.	.	2	.	.	.	.	.	—	—	—	—	—	3
	Nov. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Nov. 14.	.	—	—	2	.	.	.	.	.	1	.	.	—	—	—	—	—	3
	Nov. 21.	.	—	—	1	.	.	2	.	.	2	.	.	—	—	—	—	—	5
Pembroke Urban District.	Oct. 31.	.	—	—	2	.	.	.	.	1	.	.	.	—	—	.	—	—	3
	Nov. 7.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	.	—	—	2
	Nov. 14.	.	—	—	1	.	.	.	.	.	.	.	.	—	3	.	—	—	4
	Nov. 21.	.	—	—	.	.	.	2	.	1	3	.	.	—	—	.	—	—	6
Blackrock Urban District.	Oct. 31.	.	—	—	.	.	.	.	.	.	1	.	.	—	—	.	—	—	1
	Nov. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Nov. 14.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	.	—	—	2
	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Oct. 31.	.	—	—	.	.	.	.	.	.	2	.	.	—	—	—	—	—	2
	Nov. 7.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Nov. 14.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Oct. 31.	.	—	—	2	.	.	4	1	4	5	9	.	—	—	1	—	—	26
	Nov. 7.	.	—	—	7	.	.	7	.	11	3	1	.	—	—	.	—	—	36
	Nov. 14.	.	—	—	11	.	.	2	.	13	4	.	.	—	—	1	—	—	32
	Nov. 21.	.	—	—	10	.	.	9	2	9	4	.	.	—	—	—	—	—	37

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 21st November, 1908.

From this it appears that:—

Fourteen cases of measles were admitted into hospital during the week, 12 were discharged, there were 4 deaths, and 44 cases remained under treatment at its close.

Thirteen cases of scarlet fever were admitted to hospital, 8 were discharged, and 37* cases remained under treatment at the close of the week.

One case of typhus was admitted to hospital during the week, one case was discharged, there was one death, and no case remained under treatment at its close.

Ten cases of diphtheria were admitted to hospital, 7 were discharged, there was one death, and 22 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 21 were discharged, and 104 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 17 cases of pneumonia were admitted to hospital, 8 were discharged, there were 2 deaths, and 29 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·8) was equal to an average annual death-rate of 15·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17·3 per 1,000, the rate for Glasgow being 18·5 and for Edinburgh 14·0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 21st November. From this Report it appears that of a total of 62 cases notified, 38 were scarlet fever, 11 phthisis, 7 diphtheria, 5 erysipelas, and one enteric fever. Among the 421 cases of infectious diseases in hospital at the close of the week were 315 cases of scarlet fever, 34 of phthisis, 32 of diphtheria, 11 of enteric fever, 11 of erysipelas, 4 of whooping-cough, and one of measles.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS** and **DEATHS** registered during the Week ending Saturday, 21st November, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the principal Causes, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

^a According to the Census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1909. ^b Formerly described as "Simple Continued Fever."

^c Exclusive of 8 deaths of persons (including one under 1 year old and one at 61 years) admitted to hospitals from localities outside the Area.

^d It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Droghadee have been adopted for Newtownards, those at Marlee for Sligo, and those at Roche's Point for Cork and Queenstown. ^e Observations at Ordnance Survey Office, Phoenix Park. ^f Observations by Sir John Macdonald, taken at Fitzwilliam Square.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 21st of November, 1903, with the number of uncertified deaths; also, the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		
NAMES OF DISEASES, &c.	CITY OF DUBLIN																TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
	REGISTRATION DISTRICTS IN																	
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Registrar's District.										
	NORTH CITY NO. 1 E.	NORTH CITY NO. 1 W.	NORTH CITY NO. 2.	NORTH CITY NO. 3.	CLONTARF & HOWTH NO. 1 (part of).	COOLIDGE and DRUMCONDRA, (pt of)	ENGLEAS and GLASNEVIN (part of).	SOUTH CITY NO. 1.	SOUTH CITY NO. 2.	SOUTH CITY NO. 3.	SOUTH CITY NO. 4.	NEW KILMARNHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.		
A. GENERAL DISEASES :																		
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles, . . . . .	.	1	.	1	.	.	.	4	.	1	.	.	.	.	1	.	8
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Typhus, . . . . .	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	.	4
Whooping-cough, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1
Pyrexia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	3
Diarrheal Diseases,	2	1	.	.	.	.	.	.	.	1	1	.	.	.	.	.	4
Pneumonia, . . . . .	.	.	.	3	1	.	.	5	.	1	2	.	.	1	1	1	14
Tuberculous Phthisis, . . . . .	.	3	1	1	.	.	.	2	1	2	3	1	3	1	1	1	19
Disease } Other Forms.	1	1	1	8	.	.	.	1	.	2	1	.	1	1	.	.	10	
Cancer, Malignant Disease, . . . . .	.	1	1	.	.	2	.	1	.	1	.	1	.	.	1	1	9
Other General Diseases,	2	1	1	1	1	.	.	1	1	1	2	.	.	1	1	.	13	
Total,	6	8	4	9	4	2	.	16	2	9	9	2	5	3	3	.	85	
B. LOCAL DISEASES :																		
Diseases of Nervous System . . . . .	.	.	.	1	.	.	1	.	.	3	.	.	1	.	.	.	6
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1
Heart and Blood Vessels,	4	3	5	3	1	1	.	2	1	3	3	1	1	.	1	.	29	
Respiratory System,	4	5	3	1	1	.	.	6	.	4	3	.	1	1	.	.	23	
Digestive System,	2	2	1	2	.	1	.	1	1	1	.	.	2	1	.	.	14	
Lymphatic System &c.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Urinary System, . . . . .	.	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	3
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Accidents of Childbirth, . . . . .	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	2
Diseases of Locomotor System, . . . . .	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	11	11	11	7	9	2	1	9	4	11	8	1	6	3	.	1	89	
C. OTHER SPECIFIED DISEASES, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED, . . . . .	.	1	1	1	.	.	.	1	.	1	.	.	.	1	.	1	7
E. VIOLENT DEATHS, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2
Deaths from all Causes,	17	20	16	17	.	4	1	26	6	21	13	4	11	7	3	5	183	
Annual Rate of Mortality from all causes in every 1,000 of the population	80.3	26.6	27.7	27.0	69.3	13.3	6.9	33.4	14.7	25.9	25.7	33.5	15.9	13.0	17.9	14.3	24.2	
	27.5							26.9					15.0					
Ages at Death.																		
Under 1 year,	3	2	5	3	.	1	1	5	1	5	2	.	2	1	.	1	32	
1 and under 5 years,	1	4	1	4	1	.	.	3	.	6	3	.	3	2	2	.	34	
5 " 20 "	1	2	.	1	.	.	.	3	1	1	.	.	.	.	.	.	10
20 " 40 "	2	2	2	3	1	1	.	2	1	3	7	1	2	1	.	1	30	
40 " 60 "	3	7	4	2	2	.	.	2	2	1	1	2	2	1	1	1	31	
60 and upwards,	7	3	4	4	3	2	.	5	1	5	6	1	1	2	.	2	46	
Number of Uncertified Deaths, . . . . .	.	1	.	.	.	.	.	.	.	1	.	.	1	.	.	.	3
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																		
Public Hospitals, Prisons, and Lunatic Asylums,	2	1	4	4	.	1	.	4	1	3	4	1	3	1	1	.	30	
Workhouse Hospitals	3	6	3	4	.	.	.	8	3	4	4	.	.	.	.	.	29

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 47th Week of the 10 years 1898-1907.	In the Week ending Saturday, 21st November, 1908.									
												Deaths of Persons of the Ages of									
	Nov. 26, 1898.	Nov. 25, 1899.	Nov. 24, 1900.	Nov. 23, 1901.	Nov. 22, 1902.	Nov. 21, 1903.	Nov. 20, 1904.	Nov. 19, 1905.	Nov. 18, 1906.	Nov. 17, 1907.		ALL AGES.	0 to 5.				5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	40°7	48°2	37°4	44°9	42°4	44°4	33°6	40°0	47°7	40°2	42°0	45°6	Under 1 month.	1 month and under a year.	1 to 5.						
ALL CAUSES.	208	220	187	176	237	188	170	173	182	145	188·6	188	14	19	34	10	32	32	42	5	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	38	.	.	19	.	12	.	9	.	7·8	8	.	.	7	1	.	.	.	.
Scarlet Fever, ...	4	1	.	.	5	.	1	1	.	1	13	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	5	1	.	.	1	2	.	.	3	1	13	3	.	.	1	.	1	1	1	.	
Whooping-cough, ...	5	.	5	1	.	3	4	3	2	.	23	4	1	.	3	.	.	.	.	.
Diphtheria, ...	.	2	1	4	4	1	.	.	1	.	13	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
Pyæmia (origin uncertain), ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	2	4	9	3	2	5	.	.	1	2	28	3	.	.	.	1	2	.	.	.	
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis)	6	3	5	2	2	3	4	1	4	6	46	1	.	.	1	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	.	.	.	3	2	.	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	2	.	1	1	1	.	2	4	3	2	16	1	.	.	.	1	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	1	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	15	20	11	11	7	6	9	7	8	2	14·2	1	.	.	2	4	.	1	1	1	
{ Broncho- ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	2	.	1	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	1	.	1	.	1	.	3	1	7	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	1	.	.	1	.	2	.	4	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	27	20	31	23	18	23	11	13	20	18	23·8	8	.	.	2	3	4	3	.	.	
"Phthisis," ...	.	.	.	.	.	.	.	.	.	.	.	12	.	.	.	.	.	.	.	.
Tuberculous Meningitis, ...	8	3	.	1	2	2	5	1	1	3	26	4	.	.	2	1	1	.	.	.	
Tuberculous Peritonitis, ...	4	7	3	4	2	1	.	.	.	.	23	2	.	1	.	.	1	.	.	.
Tuberculous Dis. (other), ...	5	3	6	8	6	5	7	6	6	3	57	4	.	2	1	.	1	.	.	.	
Serofula, ...	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	1	1	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	2	1	5	4	2	4	.	3	.	.	.	.	2	1	.	.
Sarcoma, ...	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Cancer (undefined), ...	11	7	4	2	7	6	2	5	3	4	71	6	.	.	.	.	1	3	1	1
Diabetes Mellitus, ...	.	.	.	.	.	.	.	1	1	.	2	.	.	.	.	.	.	.	.	.
Premature Birth, ...	3	.	2	7	4	2	3	2	2	4	29	3	2	1	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

ORTY-SEVENTH WEEK ending Saturday, 21st November, 1903, with the deaths from each cause in the corresponding week and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 47th Week of the 10 years 1858-1907.	In the Week ending Saturday, 21st November, 1903.								
												Deaths of Persons of the Ages of								
												ALL AGES.								
												0 to 5.								
Mean Temperature.	Nov. 26, 1898.	Nov. 26, 1899.	Nov. 24, 1900.	Nov. 23, 1901.	Nov. 22, 1902.	Nov. 23, 1903.	Nov. 26, 1904.	Nov. 26, 1905.	Nov. 24, 1906.	Nov. 23, 1907.	Mean Temp. 45° 6	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
	40° 7	48° 2	37° 4	44° 9	42° 4	44° 4	33° 6	40° 0	47° 7	40° 2	42° 0	45° 6								
Meningitis (not tuberc.) ...					5	2	2	1	3	2	40° 5	1	.	.	1	.	.	.	.
G. P. of Insane, Insanity ...					4	3	2	2	1	2	
Epilepsy ...					1	3	1	1	3	1	
Convulsions ...					19	11	6	6	3	2		3	2	1
Locomotor Ataxy ...					1	1	2	.	1	1		.	2	.	1	1
Paraplegia Dis. of Cord ...					2	1	3	3	4
Nervous System (other Dis.)	35	35	39	48		3	5	3	6	4	5	12	.	.	1	2	5	4	.	
Valv. Dis., Endocarditis					3	7	2	3	1	1	2	4	.	.	.	3	3	1	2	
Cerebr. Hem. Cereb. Emb.					9	7	4	2	3	3	1	3	.	.	.	.	1	1	.
Apoplexy, Hemiplegia ...					.	1	2	.	.	.	1	.	.	.	.	.	.	.	.
Aneurysm ...					.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)					11	16	12	13	14	10	.	8	.	.	.	2	5	1	.	
Heart and Blood Vessels (other Dis.)																				
Croup (not Spasm. nor Memb.)	1	2	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.
Bronchitis ...	28	27	21	21	33	23	21	31	23	10	23° 8	27	2	4	4	1	3	12	1	
Emphysema, Asthma ...					.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Pleurisy ...	2	2	4	3	.	.	.	.	3	4	2° 6	.	.	.	.	.	.	.	.
Respiratory Dis. (other) ...					3	1	.	3	4	.	.	1	.	.	.	.	1	.	.
Tonsillitis, Quinsy ...	.	.	.	.	.	.	.	.	.	.	.	4	2	1	1	.	.	.	.
Enteritis (not Epid.) ...	.	.	2	.	1	2	1	1	1	3	1° 6	1	.	1	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	2	.	.	.	.	.	3	.	.	.	.	.	.	.	.
Peritonitis (not Puerp.) ...	1	.	.	.	2	.	1	2	1	.	1° 8	2	.	.	.	1	1	.	.	
Cirrhosis of Liver ...	3	2	2	2	1	.	1	2	1	.	.	3	.	.	.	.	1	2	.
Liver Dis. (other) ...					2	.	1	1	.	.	.	5	.	.	.	.	.	.	.
Digestive Sys. (other Dis.) ...	1	2	4	4	9	5	3	7	5	6	4° 6	.	1	1	1	1	.	.	.	
Acute Nephritis ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Bright's Dis., Albuminuria ...	5	5	7	3	4	5	2	3	4	4	5° 4	5	.	.	.	1	2	2	.	
Urinary Sys. (Other Dis.)					.	.	.	1	.	1	.	3	.	.	.	.	3	.	.
Generative Organs Dis. ...	.	.	1	.	.	1	.	.	.	1	3	.	.	.	.	.	.	.	.
Childbirth (Accid. of) ...	1	.	.	.	.	1	.	.	.	.	2	2	.	.	.	2	.	.	.
Old Age ...	10	12	12	8	2	4	8	3	3	3	6° 5	1	.	.	.	.	.	.	1
Other Diseases ...	14	16	11	13	18	12	4	9	11	14	12° 2	14	3	3	1	1	2	4	.	
ACCIDENT.																				
By Railways ...	.	1	.	.	.	.	1	1	1	.	1	.	.	.	.	.	.	.	.
By Vehicles and Horses ...	.	.	.	.	1	.	.	1	.	.	4	.	.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	1	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.
In Building Operations ...	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
By Burns, Scalds, Explosions	2	2	1	1	.	.	3	2	.	2	13	1	.	.	.	.	1	.	.
By Drowning ...	.	.	1	.	.	1	2	.	.	.	4	.	.	.	.	.	.	.	.
By Suffocation in Bed ...	1	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.
By Poison or Poisonous Vapours	1	.	.	1	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.
Other Deaths by Accident	3	2	1	1	1	.	1	.	2	3	14	1	.	.	.	.	1	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																				
Homicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Suicide ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

the Registration Area as then constituted.
Simple Continued Fever."

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																											
REGISTRATION AREA.		May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.		
No. of weeks in Annual Series.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47		
Births registered.		297	293	190	247	253	272	294	213	165	307	188	195	218	190	287	200	153	252	282	175	183	194	241	241	192	171	303	
Average Births in corresponding week of previous 10 years.		235	221	200	218	210	194	193	197	212	213	204	212	211	212	218	210	203	243	183	188	203	203	203	199	203	179	198	
Deaths registered.		126	134	150	126	133	140	156	144	142	138	149	167	187	179	169	169	161	161	139	134	134	139	171	135	157	198	198	
Annual Death-rate per 1,000.		167	177	198	167	176	185	206	190	188	176	197	221	247	237	223	223	202	217	193	177	177	170	226	215	208	218	218	
Average Deaths in corresponding week of previous 10 years.		157	159	153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	171	173	184	187	189	189	
Under 5 years.		87	89	40	42	37	87	43	52	44	52	54	74	70	73	75	64	57	59	45	43	45	41	52	58	52	67	67	
5—20 "		7	6	16	8	10	14	11	12	14	13	16	21	28	28	22	14	9	12	5	10	9	14	16	14	13	10	10	
20—40 "		22	24	27	16	18	17	25	15	24	15	23	24	28	28	22	23	19	24	26	30	22	18	27	28	20	32	32	
40—60 "		22	35	31	31	26	31	32	27	27	25	28	30	39	31	21	33	32	37	30	35	36	39	34	32	30	32	32	
60—80 "		28	27	30	21	33	33	32	31	27	21	25	30	27	34	34	36	32	24	34	30	33	22	37	43	24	43	43	
80 years and upwards.		10	8	6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	8	6	6	6	6	6	11	10	9	9	
Deaths from :—																													
Small-pox.		2	3	8	5	4	7	8	5	5	2	2	2	2	2	6	6	3	5	4	4	2	1	2	3	1	8	8	
Measles.																													
Scarlet Fever.			1	1			2			1	1				1														
Typhus.																													
Whooping-cough.																													
Diphtheria.		2			2		2	3	1	2	1	1	1	2		1	2	1	1	1	2	1	3	1	2	1	1	1	
Pyæmia (origin uncertain).																													
Enteric Fever.																													
Diarrheal Diseases.																													
Influenza.																													
Pneumonia.																													
Tuberculosis (Phtisis).																													
Other Forms.																													
Cancer of various Organs.																													
Cancer of Heart and Blood Vessels.																													
Diseases of Respiratory System.																													
Violent Deaths.																													
Number of Uncertified Deaths.																													
Mean Temperature of the Air (Phoenix Park).		54.2	54.4	53.6	51.4	55.9	60.8	58.9	57.3	59.6	60.7	59.5	56.8	55.9	57.3	56.7	53.0	55.7	52.5	50.6	57.7	55.7	48.7	48.5	48.2	45.4	43.6	43.6	
Average Mean Temperature in corresponding week of previous 10 years.		53.6	54.3	54.1	56.0	57.1	57.6	59.6	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	54.7	53.8	52.8	51.1	49.3	47.7	47.3	47.6	45.3	43.5	42.0	42.0	
Rainfall in inches.		8.04	5.61	3.04	9.83	9.05	9.00	12.00	8.18	9.18	9.00	9.00	9.35	13.20	11.35	9.38	10.75	14.31	9.32	9.27	9.22	9.88	9.45	9.29	9.10	9.03	9.07	9.07	
Mean Humidity of the Air, complete Saturation, 10.		85	85	85	88	88	79	87	85	82	88	86	86	88	89	83	87	86	90	90	87	89	91	92	91	81	87	87	

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 21ST NOVEMBER, 1908.

* Formerly described as "Simple Continued Fever."

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Sul- lidal).
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	160 28.5 7.1 24.9 28.5 40.9 38.8 80.8	1.8 8.6 8.6 1.6 1.6 1.8 3.6 5.8	9 16 4 14 16 23 19 17	.	.	.	.	.	.	.	1	1	1	2	2	2	1	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	14.7 14.7 17.8 13.3 17.8 21.3 12.0 26.6	1.8 . 4.0 2.7	11 13 18 10 18 16 9 20	.	.	.	.	.	.	.	1	1	1	1	2	2	1	1
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	17.8 12.1 19.1 15.6 12.1 26.4 29.4 27.7	3.5 1.7 3.5 1.7 . 8.6 . .	10 7 11 9 7 21 17 16	.	.	.	.	.	.	.	2	.	1	2	1	1	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,565.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	27.0 7.9 2.8 15.9 14.3 23.4 25.4 27.0	4.8 1.6 . 1.6 . 4.8 1.6 1.6	17 15 10 16 9 16 16 17	.	2	1	.	.	.	.	.	.	1	1	1	1	1	2
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	27.0 23.1 28.2 24.4 25.7 39.8 25.7 33.4	5.1 1.7 3.9 1.8 . 2.6 1.8 7.7	21 18 22 13 20 81 20 26	.	1	.	.	.	.	.	1	2	3	2	1	1	1	.
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	17.1 26.9 12.2 19.6 29.4 19.6 29.4 14.7	2.4 . 2.4 . . . 2.4 2.4	7 11 5 8 12 8 12 6	.	.	1	.	.	.	.	.	.	1	1	1	1	1	.
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,352.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	13.5 14.8 16.0 18.5 41.9 29.2 16.0 15.9	. . . 2.6 1.2 1.2 1.2 4.9	11 12 15 13 34 13 13 21	.	.	.	.	.	.	.	.	.	1	1	3	1	1	1
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 25,182.	Oct. 8, " 10, " 17, " 24, " 31, Nov. 7, " 14, " 21,	19.8 10.4 29.7 11.9 13.4 17.8 16.8 26.7	8.0 1.6 . 1.6 1.5 1.5 . .	18 7 20 8 9 12 11 18	.	1	.	.	.	.	.	1	.	1	1	3	1	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases: with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).					
															Phthisis.	Other Forms.								
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,067.	Oct. 2,	20.2	1.4	14	.	.	.	.	.	.	.	1	.	.	1	.	.	2	.	2	.	.
	" 10,	15.9	1.4	11	.	.	.	.	.	.	.	.	1	.	.	1	1	1	1	1	1	1
	" 17,	8.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 24,	14.4	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 31,	14.4	.	10	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Nov. 7,	18.8	1.4	13	.	.	.	.	.	.	.	1	.	.	2	.	2	2	.	1	1	1
	" 14,	17.3	1.4	12	.	.	.	.	.	.	.	.	1	.	.	1	1	1	.	.	.	.
" 21,	15.9	1.4	11	.	.	.	.	.	.	1	.	.	.	1	2	1	.	.	.	.	1	
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Oct. 2,	11.1	.	6	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
	" 10,	16.7	1.9	9	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.	.	.
	" 17,	18.0	.	7	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
	" 24,	9.3	.	5	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	.
	" 31,	16.7	.	9	.	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	1	1
	Nov. 7,	14.9	1.9	8	.	.	.	.	.	1	.	.	.	1	1	.	.	1	.	.	.	1
	" 14,	11.1	.	8	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	1
" 21,	18.0	.	7	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Oct. 2,	14.8	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1
	" 10,	8.9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 17,	11.8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 24,	8.9	8.0	5	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	1
	" 31,	8.0	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Nov. 7,	20.7	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.
	" 14,	14.8	8.0	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
" 21,	14.8	.	5	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.
Belfast. Pop. in 1908 (Est.) 880,344.	Oct. 2,	15.1	1.1	110	.	.	.	.	.	.	.	1	7	2	18	6	7	8	2	1	1	1
	" 10,	12.9	1.3	94	.	.	.	.	.	.	1	.	11	8	8	10	3	6	11	4	3	3
	" 17,	13.7	1.2	100	.	.	.	.	.	.	.	.	8	9	10	4	2	9	2	2	1	1
	" 24,	16.6	1.8	121	.	.	.	.	.	.	.	.	12	10	16	4	9	15	6	6	2	2
	" 31,	15.6	1.1	114	.	.	.	2	1	.	.	.	5	8	16	9	8	12	2	1	1	1		
	Nov. 7,	18.1	0.1	122	.	.	.	.	.	.	.	.	4	1	9	12	7	32	2	1	1	1
	" 14,	16.7	0.3	122	.	1	.	.	.	.	.	.	1	4	17	18	9	17	.	.	.	.
" 21,	17.8	0.8	180	.	.	.	.	.	.	3	.	1	2	22	13	2	4	30	.	1	1	
Cork. Pop. (in 1901) 76,128.	Oct. 2,	24.7	1.4	56	.	1	.	.	.	.	.	.	1	1	2	3	.	5	.	2	1	1
	" 10,	11.0	1.4	16	.	.	1	.	.	.	.	.	.	1	1	2	1	4	.	.	.	.
	" 17,	24.7	6.8	36	.	.	2	.	.	.	1	.	7	3	1	2	1	1	.	.	.	.
	" 24,	21.9	4.8	32	.	.	.	1	1	.	.	2	3	1	4	2	1	1	1	1	1	1		
	" 31,	17.8	0.7	26	.	.	.	.	.	.	.	1	.	1	2	2	5	2	1	1	2	2
	Nov. 7,	18.5	2.7	27	.	.	.	.	.	1	1	.	2	2	4	2	2	4	.	1	1	1
	" 14,	16.4	.	24	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 21,	20.5	0.7	30	.	.	.	.	.	.	.	.	1	.	.	4	5	1	4	.	.	1	
Londonderry. Pop. in 1908 (Est.) 42,872.	Oct. 2,	13.4	1.2	11	.	.	.	.	.	.	.	.	1	.	1	3	.	4	1	.	3	3
	" 10,	25.5	2.4	21	.	.	.	.	.	.	.	.	2	.	1	3	.	1	.	.	.	.
	" 17,	8.6	.	7	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.
	" 24,	14.6	3.6	12	.	.	.	.	.	.	.	.	3	.	1	2	.	2	.	.	.	.
	" 31,	10.9	.	9	.	.	.	.	.	.	.	.	.	.	1	1	.	2	.	.	.	.
	Nov. 7,	12.2	.	10	.	.	.	.	.	.	.	.	.	.	5	1	1	1	1	.	1	1
	" 14,	25.5	.	21	.	.	.	.	.	.	.	.	.	.	8	1	1	4	.	.	.	.
" 21,	21.9	1.2	18	.	.	.	.	.	.	.	.	1	.	.	1	.	2	2	.	.	.	
Limerick. Pop. (in 1901) 88,151.	Oct. 2,	36.0	1.4	19	.	.	1	.	.	.	.	.	.	1	1	3	1	2	.	2	2	2
	" 10,	12.3	1.4	9	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.
	" 17,	10.9	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 24,	12.3	1.4	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 31,	13.7	.	10	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.
	Nov. 7,	18.7	1.4	10	.	.	1	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.
	" 14,	16.0	1.4	11	.	.	1	.	.	.	.	.	.	.	.	1	.	.	4	.	.	.
" 21,	21.9	.	16	.	.	.	.	.	.	.	.	.	.	1	2	.	.	4	.	.	.	
Waterford. Pop. (in 1901) 32,769.	Oct. 2,	8.9	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.
	" 10,	9.7	1.9	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.
	" 17,	19.6	8.9	10	.	.	.	.	.	.	.	.	.	2	1	6	.	.	.	.	.	2
	" 24,	21.4	1.9	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 31,	11.7	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
	Nov. 7,	27.2	.	14	.	.	.	.	.	.	.	.	.	.	2	3	1	.	1	.	1	1
	" 14,	17.6	.	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 21,	11.7	.	6	.	.	.	.	.	.	.	.	.	.	.	1	3	.	.	1	.	.	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Continued, by REGISTRARS' DISTRICTS, the Number of Births and Deaths in the Cities (of URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 21st November, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		AGES AT DEATH.										DEATHS FROM										DEATHS.	
Popula- tion in 1901.		No. of BIRTHS		AGES AT DEATH.										DEATHS FROM										DEATHS.	

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.		1908.—Week ending																										Nov. 14.	Nov. 21.
		May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.		
No. of weeks in Annual Series.		22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47		
Births registered . . .		210	214	211	216	226	235	258	258	289	259	229	184	168	218	215	232	183	190	210	200	201	225	190	207	209	156		
Deaths registered. . .		122	130	112	129	114	107	116	115	101	88	116	103	114	124	101	127	118	90	110	94	100	121	114	132	122	130		
Ann. 1 Death rate per 1,000 of estimated Population.		167	178	154	177	156	147	159	158	143	121	159	141	156	170	183	174	162	151	129	137	169	156	181	167	178			
AGES		{ Under 1 year . . .																											
		{ 1-5 years. . .																											
		{ 5-20 years. . .																											
		{ 20-40 years. . .																											
		{ 40-60 years. . .																											
{ 60 years and upwards.		33	30	28	32	28	23	32	22	26	14	29	15	26	20	21	25	23	21	24	13	14	20	19	25	34	41		
Deaths from :—																													
Small-pox. . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles. . .		1	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Scarlet Fever. . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus. . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough. . .		3	4	1	1	.	1	2	2	.	.	1	2	2	.	.	2	.	.	.	.	1	.	2	.	.	.
Diphtheria. . .		1	1	.	.	1	1	1	1	.	.	.	.	1	2	.	1	2	.	.	1	.	1	.	.	3	.
Erysipelas* (origin uncertain). . .		1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever. . .		1	2	4	2	1	4	3	2	9	11	13	17	23	15	18	17	9	7	11	8	12	6	1	4	2	1		
Diarrhoeal Diseases. . .		6	8	11	11	6	10	11	5	8	9	6	1	.	2	2	5	.	6	8	8	9	10	8	9	17	23		
Pneumonia. . .		13	19	14	13	15	14	17	12	21	16	9	9	20	9	14	17	12	7	18	10	10	16	16	18	13	12		
Tuberculous Phthisis. . .		11	14	8	5	9	11	8	8	6	1	5	8	6	6	6	3	6	3	6	3	4	4	4	4	7	9		
Disease, Other Forms. . .		5	3	6	8	8	5	9	4	5	3	7	5	6	6	2	5	9	3	7	6	2	9	3	0	3	4		
Cancer Malignant Disease. . .		23	18	19	13	14	14	13	11	11	12	15	4	9	16	8	9	7	12	8	11	9	15	12	23	17	30		
Diseases of Respiratory System. . .		.	3	2	4	.	2	1	5	6	3	4	2	.	5	4	2	3	2	2	4	2	6	2	2	.	.		
Violent Deaths. . .		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Number of Uncertified Deaths. . .		2	2	2	2	.	2	2	1	.	2	2	1	2	.	2	1	2	2	1	3	.	1	1	1	.	1		

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE p 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Nov. 21,	2,187	1,357	14·8	.	32	8	16	7	11	31
EDINBURGH, .	350,524	" 21,	126	94	14·0	.	.	1	.	2	.	2
GLASGOW, . .	869,715	" 21,	411	305a	18·5	.	1	5	6	12	4	10
CALCUTTA, . .	847,796	Oct. 3,	.	334	20·4	1	1	.	1	.	88†	40*
BOMBAY, . . .	977,822	" 20,	422	622	33·1	6	.	.	.	.	86‡	58
MADRAS, . . .	609,346	" 2,	455	561	57·2	.	1	?	?	?	166	123*
PARIS, . . .	2,722,731	Nov. 7,	879	862	16·4	.	1	1	4†	4	3	43
BRUSSELS (with 8 Faubourgs).	630,078	Oct. 31,	202	161	13·3	.	.	1	.	.	1	18
ANTWERP, . .	310,903	" 31,	133	87	14·6	.	.	1	.	1	1	24
AMSTERDAM, .	565,168	Nov. 7,	241	154	14·2	.	2	.	1†	2	.	6
COPENHAGEN, .	445,000	Oct. 31,	219	123	14·4	.	.	1	1†	1	.	4
STOCKHOLM, .	337,460	" 31,	140	86	13·3	.	.	1	.	.	.	5
CHRISTIANIA, .	231,687	Nov. 7,	107	43	9·7	.	.	.	1†	.	.	2
ST. PETERSBURG,	1,527,500	Oct. 17,	747	779	26·6	1	13	8	11	7	29	213*
MOSCOW, . . .	1,359,886	" 10,	.	589	22·6	5	2	7	11†	7	16	116*
BERLIN, . . .	2,069,298	" 17,	828	563	14·0	.	2	7	13†	4	1	48
HAMBURG, . . .	854,472	" 31,	.	268	16·3	.	2	7	2†	5	2	16
BRESLAU, . . .	494,846	" 31,	.	185	19·5	.	.	2	4†	1	.	20
MUNICH, . . .	556,000	Nov. 7,	.	173	16·2	.	.	4	5†	1	.	19
VIENNA (with suburbs).	2,042,426	" 7,	739	556	14·2	.	1	5	5†	1	2	24
BUDA-PESTH, .	812,728	Oct. 31,	408	282	17·9	.	2	6	7†	.	.	18
PRAQUE and Fau- bourgs.	478,547	" 17,	151	151	16·4	.	.	3	1†	2	3	5
TRIESTE, . . .	216,077	" 24,	111	97	23·4	.	.	1	1†	.	2	12
ROME, . . .	559,715	Sept. 5,	264	192	17·9	.	1	.	.	.	8	27
VENICE, . . .	176,815	Oct. 10,	.	.	.	.	.	.	.	.	.	.
NEW YORK, . .	4,422,685	" 24,	2,147	1,228	14·5	.	6	2	17†	1	16	104
PHILADELPHIA,	1,532,738	Sept. 26,	.	.	.	.	.	.	.	.	.	.
BOSTON, . . .	609,757	Oct. 24,	.	187	15·8	.	4	.	4	1	.	11

a. Including one death from cerebro-spinal meningitis.

* Including 7 deaths from cholera in Calcutta, 61 in Madras, 156 in St. Petersburg, and one in Moscow.

† Including deaths from croup.

‡ Exclusive of 7 deaths from plague in Calcutta, and 16 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending November 21st, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1. East. . .	2	.	.	.	.	.	.	1	.	.	.	.	3
" " 1. West. . .	1	.	.	.	.	.	1	1	.	.	.	.	4
" " 2. . .	1	.	.	.	.	.	.	1	1	.	.	.	4
" " 3. . .	.	.	.	.	1	.	.	1	5	.	.	.	7
Clontarf and Howth No. 1 (part of). . .	1	.	.	.	.	.	.	.	.	.	.	.	1
Coolock and Drumcondra (part of). . .	2	.	.	.	1	.	.	1	1	.	.	.	5
Finglas and Glanevin (part of). . .	4	.	.	.	1	.	.	.	.	.	.	.	5
South City No. 1. . .	.	1	.	.	1	.	.	6	9	.	.	.	17
" " 2. . .	.	1	.	.	.	.	.	1	1	.	.	.	3
" " 3. . .	.	.	.	.	.	.	.	1	.	.	.	.	1
" " 4. . .	1	.	.	.	.	.	.	1	.	.	.	.	2
New Kilmainham. . .	.	.	.	.	.	.	.	3	1	.	.	.	4
Total. . .	14	1	.	.	5	.	1	16	19	.	.	.	56

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st November, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 21st November.			
	Oct. 31.	Nov. 7.	Nov. 14.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox. . .	.	.	.	.	.	.	.
Measles. . .	38	39	46	14	12	4	44
Scarlet Fever. . .	30	28	32	13	8	.	37*
Typhus. . .	2	1	1	1	1	1	.
Diphtheria. . .	25	23	20	10	7	1	22
Enteric Fever. . .	127	123	116	9	21	.	104
Pneumonia. . .	13	15	22	17	8	2	29

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 21st November, 1908 :—

"Generally favourable weather—considering the time of year—prevailed this week. In Dublin it was particularly fine until Wednesday afternoon, when a heavy fall of rain took place between 2.45 p.m. and 3.30 p.m., the measurement being .088 inch. Showers fell in the course of the following night, bringing the rainfall for the 24 hours ended 9 a.m. of Thursday up to .138 inch. Changeable, but for the most part fine, weather continued until Saturday, on which day at 10 a.m. the barometer, which had previously stood high though unsteady, began to fall fast. The afternoon of this closing day of the week turned out wet and squally, the wind backing to S.W. as an atmospheric depression quickly approached Ireland from the Atlantic. The baric fall slackened after 3 p.m., but the weather remained stormy and wet and temperature rose to 54.4° in the screen. The distribution of atmospheric pressure was peculiar on Sunday morning—over nearly the whole of England and of Ireland it stood uniformly high, between 30.2 and 30.3 inches—at Reykjavik (Iceland) the barometer read 29.05 inches, at Wisby in Gothland it read 30.32 inches. From Monday onwards to Thursday baric gradients for S.W. and W. winds were steep—on the latter day the isobars ran from N. to S., and fresh N. and N.W. winds set in with a low temperature. Saturday brought steep gradients for S.W. winds, warmth and rain. In Dublin the mean height of the barometer was 30.119 inches, the range being from 30.342 inches at 9 p.m. of Tuesday (wind, W.) to 29.591 inches at 9 p.m. of Saturday (wind, S.W.). The mean temperature was 46.9°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 46.2°. The screened thermometers fell to 34.5° on Sunday and rose to 54.4° on Saturday. S.W. and W. winds prevailed. The rainfall was .351 inch on 2 days, .207 inch being recorded on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29·975 inches. The highest reading (30·194) was on Tuesday at 9 p.m., wind W.S.W., and the lowest (29·456) on Saturday at 9 p.m., wind W.S.W.

The mean temperature for the week was 45·6°, being 3·6° above the average for the corresponding period of the 10 years, 1898–1907. The temperature was highest on Saturday, on which day the thermometer registered 54·3°, and was lowest on Sunday, the mercury having fallen to 28·5°. The mean of the Dry Bulb for the week was 45·1°, and of the Wet Bulb 43·4°. The mean humidity of the air was ·87, complete saturation being represented by 1·0. The rainfall during the week measured 0·497 inch.

At Greenwich the mean temperature for the week was 44·7°, the maximum 51·3°, and the minimum 31·0°; at Glasgow the maximum was 51·6°, the minimum 31·0°, and the mean 44·8°; and at Edinburgh the maximum was 50·7°, the minimum 32·8°, and the mean 43·6°. The rainfall at Greenwich measured 0·39 in.; at Glasgow 0·57 in.; and at Edinburgh 0·08 in.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Nov. 15.	30·086	52·5	28·5	40·5	38·3	36·6	·84	·8	7·2	·000	Calm.	S.W.
Monday,	" 16.	29·946	53·1	42·5	47·8	46·7	44·4	·84	·9	0·3	·007	S.W.	S.S.W.
Tuesday,	" 17.	30·165	52·1	41·9	47·0	47·6	44·9	·82	·7	3·2	·000	W.S.W.	W.S.W.
Wednesday,	" 18.	29·982	50·9	45·5	48·2	47·2	45·4	·88	·8	0·1	·200	S.W.	S.S.W.
Thursday,	" 19.	30·023	49·4	38·1	43·8	42·1	40·3	·86	·8	7·2	·005	W.	W.
Friday,	" 20.	29·939	50·5	40·6	45·6	44·3	43·4	·93	·8	0·0	·000	W.S.W.	W.
Saturday,	" 21.	29·681	54·3	37·9	46·1	49·5	48·5	·93	·9	0·0	·285	W.S.W.	W.S.W.
Mean,		29·975	51·8	39·3	45·6	45·1	43·4	·87	·8	Total 18·0	Total 4·97	Prevailing Wind, W.S.W.	

Sunday—Fine bright day; night clear. *Monday*—Cloudy a.m., overcast, drizzle p.m.; night clear. *Tuesday*—Day cloudy, fine; night clear. *Wednesday*—Day overcast, drizzle and heavy rain p.m.; night cloudy. *Thursday*—Fine bright day; night cloudy. *Friday*—Day overcast; night clear. *Saturday*—Day overcast, passing showers p.m.; night cloudy, drizzle 12.0 m.n. to 7.0 a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 21st, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder read at p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Nov. 15.	39·1	47·0	51·1	52·9	35·0	44·0	hrs. 3·0	ins. —
Monday,	" 16.	52·0	46·9	51·0	54·1	45·3	49·7	0·4	—
Tuesday,	" 17.	49·0	47·0	50·9	52·5	44·1	48·3	0·0	—
Wednesday,	" 18.	49·0	47·3	50·6	52·1	47·0	49·6	0·0	·163
Thursday,	" 19.	42·0	47·2	50·4	50·0	40·4	45·2	5·1	—
Friday,	" 20.	47·7	46·8	50·2	51·8	42·2	47·0	0·0	·003
Saturday,	" 21.	47·0	46·2	50·0	54·9	41·0	48·0	0·0	·180
Weekly Mean,		46·5	46·9	50·6	52·6	42·1	47·4	Total 8·5	Total 3·16

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN

AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 28TH NOVEMBER, 1908. [No. 48.

*General Register Office, Charlemont House,
Dublin, 30th November, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 19·8 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks
	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.			Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	
22 Town Dists.	20·6	18·1	20·1	19·8	19·7	Limerick, . .	13·7	15·0	21·9	13·7	16·1
Armagh, . . .	20·6	6·9	13·7	27·5	17·2	Lisburn, . . .	13·6	9·1	4·5	9·1	9·1
Ballymena, . .	43·1	9·6	23·9	19·2	23·9	Londonderry, .	12·2	25·5	21·9	28·0	21·9
Belfast, . . .	18·1	16·7	17·8	18·0	17·7	Lurgan, . . .	26·6	13·3	22·1	8·9	17·7
Clonmel, . . .	5·1	30·8	10·3	10·3	14·1	Newry, . . .	12·6	25·2	12·6	12·6	15·8
Cork,	18·5	16·4	20·5	26·7	20·5	Newtownards, .	17·2	74·4	5·7	17·2	28·6
Drogheda, . . .	28·6	16·3	8·2	20·4	18·4	Portadown, . .	20·7	10·3	20·7	41·3	23·2
Dublin Reg. Area,	23·8	19·3	24·2	22·2	22·4	Queenstown . .	19·8	6·6	.	19·8	11·6
Dundalk, . . .	31·9	16·0	23·9	4·0	19·0	Sligo,	9·6	9·6	14·4	9·6	10·8
Galway, . . .	11·7	15·5	3·9	15·5	11·7	Tralee,	37·0	10·6	26·4	10·6	21·1
Kilkenny, . . .	24·6	34·3	24·6	24·6	27·0	Waterford, . .	27·3	17·5	11·7	7·8	16·1
						Wexford, . . .	32·7	9·3	42·0	23·3	26·8

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·2 per 1,000, the rates varying from 0·0 in twelve of the districts to 5·7 in Newtownards, the 3 deaths from all causes registered in that district including one from enteric fever. The 131 deaths from all causes registered in Belfast include 2 from measles, one from scarlet fever, and one from enteric fever. Included in the 39 deaths from all causes registered in Cork are one from measles and one from enteric fever. Three deaths from diarrhoeal diseases are included in the 23 deaths from all causes registered in Londonderry. Of the 4 deaths registered in Galway, one is from typhus. One of the 3 deaths registered in Newry is from whooping-cough. One of the 2 deaths registered in Lisburn is from diphtheria. Of the 2 deaths registered in Sligo one is from measles, and one of the 2 deaths registered in Clonmel is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 173—89 boys and 84 girls; and the deaths to 178—89 males and 89 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·5 in every 1,000 of the population. Omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, the rate was 22·2 per 1,000. During the forty-eight weeks ending with Saturday last, the death-rate averaged 22·6, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

The deaths—178—included 6 from measles, one from scarlet fever, 2 from whooping-cough, 2 deaths from diphtheria, and one death from dysentery; there were also registered one death from enteritis and 2 deaths from *gastro-enteritis* of those under the age of 5 years. In each of the 3 preceding weekly periods deaths from measles were 3, one, and 8; deaths from scarlet fever were 0, 0, and 0; deaths from whooping-cough were 2, one, and 4; deaths from diphtheria were one, 0, and one; and deaths from diarrhoeal diseases were 6, 4, and 4.

There were 2 deaths from lobar pneumonia, 13 from broncho-pneumonia, and 8 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which in the 3 preceding weeks were 35, 32, and 30 respectively, rose to 39 deaths in the week under notice; the latter figure includes 26 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, and 11 deaths from other forms of the disease.

One death was attributed to carcinoma and 5 to cancer, malignant disease (undefined).

The deaths of 3 infants prematurely born were registered.

Of 12 deaths from diseases of the brain and nervous system, one was of an infant under one month old from *convulsions*.

There were 16 deaths from diseases of the heart and blood vessels, and 34 deaths from bronchitis.

Of 6 deaths assigned to violence, 4 were due to accident or negligence, one to homicide and one to suicide.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these were of infants under one year of age.

Seventy-five of the persons whose deaths were registered during the week were under 5 years of age (42 being infants under one year, of whom 9 were under one month old), and 37 were aged 60 years and upwards, including 18 persons aged 70 and upwards, of whom 9 were octogenarians, and 2 (females) were stated to have been aged 91 and 93 years respectively.

Eighty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, and 23 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire Registration Area was 232 per 1,000; the rate in the City was 256 (North City Districts, 248; South, 264), and in the Suburbs, 109.

The deaths from certain epidemic diseases* in the entire Area equal an annual rate of 15 per 1,000 inhabitants, the rate for the City being 19 (20 in the North City Districts, and 18 in the South), and for the Suburbs, 00.

No. 1 North City District, East (Clarence-street, North).—The deaths (18) are equal to an annual rate of 32.0 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death; there were 6 deaths from tuberculous disease, 7 deaths from bronchitis, and one death attributed to accident.

No. 1 North City District, West (Summer-hill).—The deaths (19) are equal to an annual rate of 25.3 per 1,000, and include one death from measles, 6 deaths from pneumonia (all forms), one death from phthisis, 5 deaths from bronchitis, and one death attributed to homicide.

No. 2 North City District (Lisburn-street).—The deaths (14) are equivalent to an annual rate of 24.2 per 1,000. Among the deaths were one from whooping-cough, one from *pneumonia* (not defined), 2 from phthisis, 3 from bronchitis, and one death assigned to accident or negligence.

No. 3 North City District (Benburb-street).—The deaths (15) represent an annual rate of 23.8 per 1,000. Measles and whooping-cough each caused one death, there were 2 deaths from broncho-pneumonia, and 3 deaths from tuberculous disease.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 19.8 per 1,000 inhabitants; Coolock and Drumcondra, part of, 18.3; and Finglas and Glasnevin, part of, 13.8. Of the 2 deaths from all causes for Clontarf and Howth, No. 1, part of, one was from tuberculous disease; and the 4 deaths from all causes for Coolock and Drumcondra, part of, include one death each from scarlet fever, diphtheria, and phthisis.

No. 1 South City District (South Earl-street).—The deaths (25) represent an annual rate of 32.1 per 1,000, and include one death from measles, 5 deaths from pneumonia (all forms), 6 deaths from tuberculous disease, and 7 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (18) are equal to an annual rate of 44.1 per 1,000. Among the deaths was one from measles; there was one death from each of broncho-pneumonia and *pneumonia* (not defined), there were 8 deaths from tuberculous disease, and 2 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (21) are equal to an annual rate of 25.9 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death; there were 3 deaths from tuberculous disease, 6 deaths from bronchitis, and one death attributed to accident or negligence.

No. 4 South City District (Grand Canal-street).—The deaths (8) are equivalent to an annual rate of 11.9 per 1,000. Measles and diphtheria each caused one death, there was one death from *pneumonia* (not defined), and there were 2 deaths from bronchitis.

New Kilmainham District.—The deaths (3) are equal to an annual rate of 17.6 per 1,000. Of the 3 deaths registered one was caused by measles.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 15.9; Pembroke, 13.0; Blackrock, 00; and Kingstown, 3.0. There were no deaths from any of the principal epidemic diseases tabulated for these districts. Of the 11 deaths from all causes for Rathmines and Rathgar there was one death each from broncho-pneumonia, *pneumonia* (not defined), phthisis, and bronchitis, and one death attributed to accident; and the 7 deaths from all causes for Pembroke consist of 5 from tuberculous disease, one from bronchitis, and one case of suicide.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV, should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 28th November, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Nov. 7.	.	—	—	5	.	.	7	.	2	12	14	.	—	—	—	—	—	40
	Nov. 14.	.	—	—	12	.	.	6	.	6	15	8	.	—	—	—	—	—	47
	Nov. 21.	.	—	—	14	1	.	5	.	1	16	19	.	—	—	—	—	—	56
	Nov. 28.	.	—	—	12	.	.	15	.	3	10	9	.	—	—	—	—	—	49
Rathmines and Rathgar Urban District.	Nov. 7.	.	—	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Nov. 14.	.	—	—	2	.	.	.	.	.	1	.	.	—	—	—	—	—	4
	Nov. 21.	.	—	—	1	.	.	2	.	.	1	.	.	—	—	—	—	—	1
	Nov. 28.	.	—	—	.	.	.	.	.	.	.	1	.	—	—	—	—	—	1
Pembroke Urban District.	Nov. 7.	.	.	.	1	.	.	.	.	1	.	1	.	.	.	.	—	—	2
	Nov. 14.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	—	—	4
	Nov. 21.	.	.	.	.	.	.	2	.	1	3	.	.	—	.	.	—	—	6
	Nov. 28.	.	1	.	1	.	.	.	.	.	.	.	.	—	.	.	—	—	2
Blackrock Urban District.	Nov. 7.	.	—	—	—	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	Nov. 14.	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 28.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
Kingstown Urban District.	Nov. 7.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 14.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 28.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Nov. 7.	.	—	—	7	.	.	7	.	7	11	3	1	—	—	.	—	—	36
	Nov. 14.	.	—	—	11	.	.	2	.	2	13	4	.	—	—	.	—	—	32
	Nov. 21.	.	—	—	10	.	.	9	2	2	9	4	.	—	—	1	—	—	37
	Nov. 28.	.	—	—	17	.	.	5	1	3	6	6	.	—	—	.	—	—	38

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 28th November, 1908.

From this it appears that:—

Eight cases of measles were admitted into hospital during the week, 10 were discharged, there was one death, and 41 cases remained under treatment at its close.

Thirteen cases of scarlet fever were admitted to hospital. 7 were discharged, there was one death, and 42* cases remained under treatment at the close of the week.

Ten cases of diphtheria were admitted to hospital, 6 were discharged, there were 2 deaths, and 24 patients remained under treatment at the close of the week.

Ten cases of enteric fever were admitted to hospital during the week, 20 were discharged, there was one death, and 93 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 10 cases of pneumonia were admitted to hospital, 10 were discharged, there were 2 deaths, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15·8) was equal to an average annual death-rate of 15·6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·4 per 1,000, the rate for Glasgow being 16·4 and for Edinburgh 16·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 28th November. From this Report it appears that of a total of 81 cases notified, 51 were scarlet fever, 12 phthisis, 11 erysipelas, 6 diphtheria, and one enteric fever. Among the 430 cases of infectious diseases in hospital at the close of the week were 319 cases of scarlet fever, 36 of phthisis, 31 of diphtheria, 16 of erysipelas, 12 of enteric fever, 3 of whooping-cough, and one of measles.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday 28th November, 1903, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts) with the number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths; also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 28TH NOVEMBER, 1903.													METEOROLOGY. (c)															
Census Statistics of District.		POPULATION.		Annual Rate per 1,000 persons represented by		NUMBERS REGISTERED.													WEEK ENDING 28TH NOVEMBER, 1903.			WEEK ENDING 21ST NOVEMBER, 1903.			WEEK ENDING 14TH NOVEMBER, 1903.			
						DEATHS.													BIRTHS.			Air Temperature.			Air Temperature.			Rainfall in Inches.
TOWNS AND DISTRICTS.	Total	Males	Females	Per-sons	Total	Acre.	Caused by													Air Temperature.			Air Temperature.			Rainfall in Inches.		
							Deaths.													Births.			Air Temperature.			Air Temperature.		
							Caused by													Air Temperature.			Air Temperature.			Rainfall in Inches.		
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 28th of November, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																			TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.											
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK and DUBLIN CONDRA, (part of)	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES and RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.				
A. GENERAL DISEASES :																				
Small-pox,	6	.	
Measles, . . . . .	.	1	.	1	.	.	.	1	1	.	.	1	1	.	.	.	1	.	
Scarlet Fever, . . . . .	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough, . . . . .	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.
Diphtheria, . . . . .	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	2	.
Pyæmia* (origin uncertain)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia,	2	6	1	2	.	.	.	5	2	2	1	.	2	.	.	.	23	1		
Tuberculous Phthisis,	4	1	2	2	.	1	.	5	6	1	.	.	1	3	.	.	25	1		
Disease, Other Forms,	2	.	.	1	1	.	.	1	3	2	.	.	.	2	.	.	12	1		
Cancer, Malignant Disease,	1	2	2	2	.	.	.	1	.	.	2	.	2	.	.	.	3	8		
Other General Diseases, . . . . .	.	.	2	2	.	.	.	.	.	2	1	.	1	.	.	.	11	1
Total,	9	10	6	9	1	8	.	18	11	7	6	1	4	5	.	.	85	7		
B. LOCAL DISEASES :																				
Diseases of Nervous System, . . . . .	.	1	.	1	.	1	1	2	1	3	.	.	1	.	.	.	11	1	
Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Heart and Blood Vessels, . . . . .	.	.	.	4	1	.	1	1	2	3	.	1	2	.	.	.	15	1
Respiratory System,	7	5	3	1	.	.	.	7	2	6	2	.	1	1	.	.	35	.		
Digestive System,	1	1	1	.	.	.	.	2	.	1	.	1	2	.	.	1	10	.
Lymphatic System &c., . . . . .	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Urinary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Accidents of Childbirth, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diseases of Locomotor System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	8	7	5	6	1	1	2	12	5	13	2	2	6	1	.	1	72	3		
C. OTHER SPECIFIED DISEASES, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
D. CAUSES ILL-DEFINED AND NOT SPECIFIED, . . . . .	.	1	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
E. VIOLENT DEATHS,	1	1	1	.	.	.	.	.	.	1	.	.	1	1	.	.	6	.
Deaths from all Causes,	18	19	14	15	2	4	2	25	16	21	8	3	11	7	.	1	163	10		
Annual Rate of Mortality from all causes in every 1,000 of the population	27.0	25.3	24.2	23.8	18.8	18.3	18.8	32.1	44.1	25.9	11.9	17.6	15.9	13.0	.	8.0	22.2	.		
	24.8				25.6				26.4				10.9							
Agcs at Death.																				
Under 1 year,	4	6	6	5	.	.	1	6	4	5	1	.	2	1	.	.	41	1		
1 and under 5 years,	3	5	3	3	1	.	1	6	3	3	2	1	2	1	.	.	33	.		
5 " 20 "	1	.	.	.	.	2	.	2	1	1	.	.	.	.	.	.	7	1
20 " 40 "	1	2	1	3	.	2	.	2	4	3	.	.	2	1	.	.	21	4		
40 " 60 "	6	2	3	.	.	.	.	6	3	3	2	.	1	2	.	1	33	.
60 and upwards,	3	4	1	4	1	.	1	3	3	6	3	1	3	.	.	.	33	4		
Number of Uncertified Deaths	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,	5	2	3	4	.	2	.	.	5	3	2	1	2	3	.	.	32	9		
Workhouse Hospitals,	6	2	3	3	1	.	.	7	4	9	1	.	.	2	.	.	34	1		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 48th Week of the 10 years 1898-1907.	In the Week ending Saturday 28th November, 1908.							
												Deaths of Persons of the Ages of							
	Dec. 3, 1898.	Dec. 2, 1899.	Dec. 1, 1900.	Nov. 30, 1901.	Nov. 29, 1902.	Dec. 5, 1903.	Dec. 3, 1904.	Dec. 2, 1905.	Dec. 1, 1906.	Nov. 30, 1907.		ALL AGES.	0 to 5.						
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.
41°	47°	43°	42°	43°	34°	41°	44°	49°	39°	42°	48°								
Mean Temperature.	41°	47°	43°	42°	43°	34°	41°	44°	49°	39°	42°	48°							
ALL CAUSES.	212	259	167	141	230	207	204	157	179	175	193.1	178	9	33	33	8	25	33	
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	1	29	.	.	14	.	12	.	3	.	5.9	6	.	1	5	.	.	.	
Scarlet Fever, ...	4	2	.	1	8	2	.	.	1	.	18	1	.	.	.	1	.	.	
Typhus, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	1	1	1	.	3	2	.	1	2	1	1.2	.	.	.	.	.	.	.
Whooping-cough, ...	3	1	6	1	.	5	3	1	3	1	2.4	2	.	1	1	.	.	.	
Diphtheria, ...	1	2	1	.	4	2	1	.	2	.	1.3	2	.	.	1	1	.	.	
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæxiæ† (origin uncertain), ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Enteric Fever, ...	2	6	4	2	4	2	2	2	3	.	2.7	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	.	4	1	4	2	.	1	2	1	.	3.1	1	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	5	.	2	3	3	3	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	.	2	.	2	1	1	1	3	4	1.6	4	.	3	.	.	1	.	
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	2	1	.	1	.	4	1	.	.	.	1	.	.
Pneumonia, { Lobar, ...	10	17	9	8	9	8	5	5	7	7	12.2	13	2	4	2	.	6	8	
{ Broncho- ...	.	.	.	.	5	2	11	4	4	7	.	8	.	1	3	.	.	1
{ Epidemic, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
{ Not defined, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	1	.	1	1	.	.	.	.	.	3	1	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	1	.	.	1	.	2	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	34	35	14	23	4	5	10	6	1	10	22.7	16	.	.	1	.	6	8	
“Phthisis,” ...	.	.	.	.	18	18	19	12	12	6	.	10	.	.	.	.	6	4
Tuberculous Meningitis, ...	7	4	2	1	3	2	2	4	2	1	2.8	2	.	.	1	1	.	.	
Tuberculous Peritonitis, ...	2	4	4	.	1	1	.	1	1	1	1.7	.	.	.	.	.	.	.
Tabes Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	4	7	7	3	8	5	10	5	8	4	6.1	11	.	2	6	2	1	.	
Scrophula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	.	1	2	1	.	.	1	1	7	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	1	.	1	1	.	.	1	.	.	4	.	.	.	.	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	3	6	6	2	3	4	.	1	.	.	.	1	.
Sarcoma, ...	8	9	13	5	6	5	3	5	6	4	8.9	5	.	.	.	.	1	2
Cancer (undefined), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diabetes Mellitus, ...	.	.	.	.	1	1	.	1	1	.	3	.	.	.	.	.	.	.
Premature Birth, ...	2	2	.	3	1	3	2	1	4	2	2.0	3	2	1	.	.	.	.

* The figures for the years 1898-1900 are
† Formerly described

FORTY-EIGHTH WEEK ending Saturday, 28th November, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 48th Week of the 10 years 1898-1907.	In the Week ending Saturday, 28th November, 1903.						
	Dec. 3, 1898.	Dec. 2, 1899.	Dec. 1, 1900.	Nov. 30, 1901.	Nov. 29, 1902.	Dec. 5, 1903.	Dec. 3, 1904.	Dec. 2, 1905.	Dec. 1, 1906.	Nov. 30, 1907.		Deaths of Persons of the Ages of						
	0	0	0	0	0	0	0	0	0	0		ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
Mean Temperature.	41.7	47.1	43.4	42.1	43.5	34.6	41.3	44.1	49.1	39.4	42.6	Mean Temp. 48.2	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.
Meningitis (not tuberc.) ...					2	4		3	4	4	33.7	7	.	4	1	2	.	.
G. P. of Insane, Insanity ...					2		3	1	1	2		1	.	.	.	.	1	.
Epilepsy ...					1							.	.	.	.	.	.	.
Convulsions ...					10	13	5	5	5	4		1	1	.	.	.	.	.
Locomotor Ataxy ...												.	.	.	.	.	.	.
Paraplegia Dis. of Cord ...					2	2	3	3	4	1		2	.	.	1	.	.	.
Nervous System (other Dis.)					2	3	3	3	2			1	.	.	.	.	.	.
Valv. Dis., Endocarditis ...	42	38	38	25								3	.	.	.	1	2	.
Cerebr. Hæm. Cereb. Emb.					2	6	4	7	4	5		1	.	.	.	1	1	.
Apoplexy, Hemiplegia ...					5	9	2	3	3	3		1	.	.	.	.	.	1
Aneurysm ...					.	.	.	.	1	.	33.7	.	.	.	.	.	.	.
Embolism, Thromb. (not cerebral)					.	.	.	.	.	.		.	.	.	.	.	.	.
Heart and Blood Vessels (other Dis.)					11	15	12	13	12	14		11	.	.	.	1	5	5
Croup (not Spasm. nor Memb.)	.	.	2	1	1	.	.	.	.	.		.	.	.	.	.	.	.
Bronchitis ...	44	48	32	11	36	36	37	32	25	28		34	1	9	2	2	1	6
Emphysema, Asthma ...					.	.	.	.	.	.		.	.	.	.	.	.	.
Pleurisy ...	3	1	2	2	2	1	3	1	4	2		1	.	.	.	.	.	.
Respiratory Dis. (other) ...					2	1	3	1	4	2		.	.	.	.	.	.	.
Tonsillitis, Quinsy ...	.	.	.	.	.	.	.	.	.	.	14	.	.	.	.	.	.	.
Enteritis (not Epid.) ...	.	1	.	.	2	1	1	1	3	3		1	.	.	.	.	.	.
Gastro Enteritis ...	.	.	.	.	2	1	1	1	3	3		3	1	1	1	.	.	.
Peritonitis (not Puerp.) ...	1	1	2	.	1	1	3	2	1	1		.	.	.	.	.	.	.
Cirrhosis of Liver ...	1	3	1	4	5	.	1	1	2	2		2	.	.	1	1	.	.
Liver Dis. (other) ...	1	3	1	4	5	.	1	1	2	2		2	.	.	1	1	.	.
Digestive Sys. (other Dis.) ...	6	5	3	2	6	7	3	4	6	9		4	.	2	.	2	.	.
Acute Nephritis ...	3	3	4	3	3	2	3	2	10	2	5.3	.	.	.	.	.	.	.
Bright's Dis., Albuminuria					2	3	1	2	1	4		.	.	.	.	.	.	.
Urinary Sys. (Other Dis.)					3	1	1	1	.	3		.	.	.	.	.	.	.
Generative Organs Dis. ...	1	.	.	1	.	1	1	.	1	.		1	.	.	.	1	.	.
Childbirth (Acid. of) ...	.	2	.	.	.	1	1	.	.	1		.	.	.	.	.	.	.
Old Age ...	13	14	10	16	5	5	7	4	4	5		2	1	.	.	.	1	1
Other Diseases ...	14	14	7	19	19	14	10	5	8	16		7	1	4	.	2	.	.
ACCIDENT.											2	.	.	.	.	.	.	.
By Railways ...	.	.	.	1	.	1	.	.	.	.		.	.	.	.	.	.	.
By Vehicles and Horses ...	1	1	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.
In Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	1	.	.	.		.	.	.	.	.	.	.
In Building Operations ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.
In Conflagrations ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.
By Burns, Scalds, Explosions	.	1	.	.	.	.	.	1	2	.		.	.	.	.	.	.	.
By Drowning ...	.	1	.	1	1	1	.	1	.	.		.	.	.	.	.	.	.
By Suffocation in Bed ...	.	.	1	.	.	.	1	.	.	.		.	.	.	.	.	.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.
Other Deaths by Accident	1	1	1	.	.	2	.	1	1	2	9	4	1	.	1	1	.	.
VIOLENCE, OTHER THAN ACCIDENTAL.												.	.	.	.	.	.	.
Homicide ...	.	.	1	.	.	.	.	.	.	.		1	.	.	.	.	.	.
Suicide ...	.	.	.	.	1	.	.	.	.	.		1	.	.	.	1	.	.
Execution ...	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.

as Registration Area as then constituted.
Simple Continued Fever.*

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Forms.	Tuber- culous Disease.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sul- cidal).		
Col.s.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	28.5 7.1 24.9 28.5 40.9 39.8 30.8 32.0	8.6 4 8.6 1.6 1.8 3.8 5.8 .	16 14 16 16 23 19 17 18	.	.	.	.	.	1	.	.	1	1	2	2	2	1	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	14.7 17.8 13.8 17.8 21.3 13.0 12.6 25.3	.	4.0 10 18 16 9 2.7 1.8	11 13 10 16 9 20 19	.	.	1	.	.	.	1	1	2	1	.	2	1	.		
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	12.1 19.1 15.6 12.1 16.4 29.4 27.7 24.2	1.7 3.5 1.7 7 8.5 1.7 1.6 1.7	7 11 9 7 21 17 16 14	.	.	.	.	.	.	1	.	2	2	1	1	1	1	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	7.9 25.8 15.9 14.8 25.4 25.4 27.0 23.8	1.6 1.6 1.6 3.2 4.8 1.6 1.6 3.2	5 15 9 9 16 16 17 15	.	.	1	.	.	.	.	1	1	1	1	.	2	1	.
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	23.1 23.2 24.4 25.7 39.8 25.7 33.4 32.1	7.7 3.9 1.8 2.9 2.6 1.8 7.7 1.3	18 22 19 20 81 20 26 25	3	1	.	1	1	.	2	.	.	1	2	2	.	.	.		
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	26.9 12.2 19.6 29.4 19.6 29.4 14.7 44.1	2.4 2.4 . . 1.9 2.4 2.4 2.4	11 5 8 12 8 12 12 18	.	1	.	.	.	1	.	.	.	3	3	1	1	2	.		
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 43,332.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	14.8 16.0 18.5 41.9 23.2 16.0 25.9 25.9	.	2.5 1.2 1.8 1.2 4.9 1.2 .	12 13 24 18 21 21 21	.	.	.	.	.	.	.	.	2	2	2	2	1	.
	South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 85,188.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	10.4 22.7 11.9 13.4 17.8 16.8 26.7 11.9	1.5 8.0 1.5 1.5 1.5 1.5 . 8.0	7 20 8 9 12 11 18 8	.	1	.	.	.	.	.	1	1	1	1	1	2	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).			
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1903 (Est.) 86,087.	Oct. 10, " 17, " 24, " 31, Nov. 7, " 14, " 21, " 28,	15.9 8.7 14.4 14.4 13.8 17.8 15.9 15.9	1.4 . . . 1.4 1.4 1.4 .	11 6 10 13 12 11 11	. .<																	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—SUCCESSION, BY REGISTRARS' DISTRICTS, THE NUMBER OF BIRTHS AND DEATHS IN THE TOWNS (OR URBAN DISTRICTS) OF BELFAST AND CORK, REGISTERED during the week ended 28th November, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE OF MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.		No. of BIRTHS		Annual Rate of Mortality per 1,000 of the Population in 1901 by Deaths from		AGES AT DEATH.										DEATHS FROM																Inquest Cases.		No of Deaths in Public Institutions.		Number of Uncertified Deaths.	
Population in 1901.		(1)	(2)	(3)	(4)	Under 1 year.	1 year and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years.	60 years and upwards.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (continued).	Enteric Fever.	Dysentery.	Pneumonia.	Rheumatism.	Tuberculous Disease.	Other Forms.	Cancer, Malignant.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence.										
City of Belfast.						(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)					
BELFAST URBAN No. 1 DISTRICT.		14,734	7			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	2	47,859	17			2	4	5	5	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Do.	3	47,214	27			3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	4	40,911	26			6	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	5	17,987	10			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	6	48,122	6			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	7	1,624	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	8	5,050	2			2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	9	19,559	9			2	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	10	23,064	17			8	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	11	34,802	19			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	12	83,588	13			7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	13	15,006	12			3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	14	240	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Total.		349,180	188			131	27	6	23	29	24	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
City of Cork.						(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)					
CORK URBAN No. 1 DISTRICT.		12,867	4			1	1	2	2	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	2	10,701	5			3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	3	9,978	5			8	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	4	8,666	2			5	1	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	5	6,692	4			4	1	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	6	10,702	4			1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Do.	7	16,616	6			2	2	6	6	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
Total.		76,132	30			7	5	18	18	9	9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					

* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1903—Week ending																									
	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.
No. of weeks in Annual Series, .	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48
BIRTHS registered	214	211	216	226	236	253	183	239	259	259	154	168	218	215	232	188	190	210	200	201	235	190	207	209	156	138
DEATHS registered. . . .	180	112	129	114	107	116	115	101	88	116	108	114	124	101	127	118	90	110	94	100	121	114	132	122	130	131
Annul Death rate per 1,000 of estimated Population, . .	17.8	15.4	17.7	15.6	14.7	15.9	13.8	14.3	12.1	15.9	11.1	15.6	17.0	13.8	17.4	16.2	12.8	15.1	12.9	13.7	16.6	15.6	18.1	16.7	17.8	18.0
AGES { Under 1 year 1-5 years, 5-20 years, 20-40 years, 40-60 years, 60 years and upwards, . .	27	26	32	15	20	19	26	15	19	28	37	31	45	32	30	27	29	30	26	23	39	31	28	28	26	27
	17	11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	3	10	14	13	9	12	9	9	21
	16	12	12	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10	8	10	13	8	12	12	6
	18	12	23	23	26	27	15	23	15	10	21	22	16	12	25	21	10	21	16	15	16	18	13	19	13	33
	92	23	25	24	16	20	23	23	23	23	12	15	22	16	22	22	22	20	29	17	23	23	24	31	20	29
Deaths from :—	30	28	32	28	23	32	32	36	14	29	15	26	20	21	25	23	21	24	15	14	50	19	85	34	41	21
Small-pox, . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles,	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2
Scarlet Fever, . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
Typhus, . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	4	1	.	.	.	2	2	.	1	2	2	.	.	.	2	.	.	.	1	.	.	2	.	.	.	.
Diphtheria,	1	1	.	.	1	1	1	.	.	.	.	1	2	.	1	2	.	.	1	.	.	1	.	.	3	.
Pyrexia* (origin uncertain), . .	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Euteric Fever, . . . .	.	3	1	.	.	1	1	1	1	1	3	4	2	1	1	3	4	1	1	1	1	.	.	1	1	1
Diarrheal Diseases,	2	4	2	1	4	8	8	2	9	11	15	17	23	15	18	17	9	7	11	8	12	5	1	4	2	.
Pneumonia,	8	11	11	6	10	11	5	3	9	6	1	.	2	2	5	.	6	8	8	9	10	8	9	17	21	17
Tuberculous Phthisis,	19	14	18	15	14	17	12	21	16	9	9	20	9	14	17	12	7	13	10	10	18	16	16	18	13	11
Disease, Other Forms,	14	3	5	9	11	8	8	6	1	5	6	6	6	6	8	6	3	6	8	4	4	9	7	9	2	12
Cancer Malignant Disease, . .	3	6	8	8	5	9	4	6	3	7	5	6	6	2	5	9	7	7	6	2	9	3	6	3	4	6
Diseases of Respiratory System, .	18	19	13	14	14	18	11	11	12	15	4	9	16	8	9	7	12	8	11	9	15	12	22	17	30	27
Violent Deaths,	8	2	4	.	2	1	5	6	3	4	2	.	5	4	2	8	2	2	4	2	6	2	2	.	.	4
Number of Uncertified Deaths, .	2	2	2	.	2	2	1	.	2	2	1	2	.	3	1	2	2	1	3	.	1	1	1	.	1	.

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,767	Nov. 28,	2,221	1,451	15.8	.	34	9	30	7	10	32
EDINBURGH, .	360,624	„ 28,	118	110	16.4	.	.	1	.	1	.	2
GLASGOW, .	869,715	„ 28,	365	270 ^a	16.4	.	.	2	3	11	1	12
CALCUTTA, . . .	847,796	Oct. 10,	.	407	24.9	2	1	.	1	2	99†	52*
BOMBAY, . .	977,822	„ 27,	415	653	34.7	2	2	.	.	1	102†	57*
MADRAS, .	609,346	„ 9,	429	502	51.2	.	4	?	?	?	167	86 ^a
PARIS, . .	2,722,731	Nov. 14,	968	1,038	19.8	.	.	2	5†	2	8	41
BRUSSELS (with 8 Faubourgs).	630,078	„ 7,	164	161	13.3	.	.	1	.	.	2	14
ANTWERP, . .	310,903	„ 7,	130	79	13.2	.	.	1	1†	.	1	12
AMSTERDAM, .	565,168	„ 14,	265	161	14.9	.	3	.	2†	5	2	3
COPENHAGEN, .	445,000	„ 7,	201	112	13.1	.	1	.	1†	3	1	5
STOCKHOLM, .	337,460	„ 7,	145	85	13.1	.	.	2	1†	.	.	3
CHRISTIANIA, .	231,687	„ 14,	120	52	11.7	.	.	.	1†	3	.	2
ST. PETERSBURG.	1,527,500	Oct. 24,	871	695	23.7	.	15	7	13	5	26	124*
MOSCOW, . .	1,359,886	„ 17,	.	537	20.6	2	2	5	8†	5	13	93
BERLIN, . .	2,101,524	„ 24,	782	541	13.5	.	.	12	13†	2	1	46
HAMBURG, . .	854,472	Nov. 7,	.	251	15.3	.	.	3	4†	3	.	25
BRESLAU, . .	494,846	„ 7,	.	175	18.4	.	.	.	4†	4	1	18
MUNICH, .	556,000	„ 14,	.	202	18.9	.	1	5	4†	2	.	18
VIENNA (with suburbs).	2,042,426	„ 14,	838	573	14.6	.	4	5	9†	.	3	26
BUDA-PESTH, .	812,728	„ 7,	380	304	19.4	.	2	4	2†	.	3	18
PRAGUE and Fau- bourgs.	478,647	Oct. 24,	170	174	18.9	.	.	8	2†	.	.	8
TRIESTE, . .	216,077	„ 31,	111	103	24.9	.	.	2	1†	.	2	10
ROME, . .	559,715	Sept. 12,	250	160	14.9	.	2	.	1	.	7	26
VENICE, . .	176,815	Nov. 14,	68	74	21.8	.	1	.	1†	1	.	3
NEW YORK, . .	4,422,685	Oct. 31,	2,251	1,166	13.8	.	3	6	21†	4	20	74
PHILADELPHIA,	1,532,738	Sept. 26,	.	359	13.5	.	1	3	5†	4	13	33
		Oct. 3,	.	452	15.0	.	1	5	8†	4	8	43
BOSTON, . .	617,075	Oct. 31,	.	232	19.6	.	.	1	6	2	3	18

^a Including one death from cerebro-spinal meningitis.

* Including 13 deaths from cholera in Calcutta, one in Bombay, 26 in Madras, and 87 in St. Petersburg.

† Including deaths from group.

‡ Exclusive of 6 deaths from plague in Calcutta, and 12 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending November 28th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	2	.	.	.	2
" " 1, West.	3	.	1	1	.	.	.	.	7
" " 2.	.	1	.	.	.	.	1	1	1	.	.	.	6
" " 3.	.	2	.	.	3	.	1	2	1	.	.	.	7
Clontarf and Howth No. 1 (part of).	1	.	.	3	.	.	.	.	4
Coolock and Drumcondra (part of).	.	3	.	.	2	.	.	.	.	.	.	.	5
Finglas and Glasnevin (part of).	.	2	.	.	1	.	.	.	.	.	.	.	3
South City No. 1.	.	2	.	.	.	.	.	1	4	.	.	.	7
" " 2.	1	1	.	.	.	1
" " 3.	2	.	.	1	.	.	.	.	4
" " 4.	2	.	.	.	.	.	.	.	2
New Kilmainham.	1	.	.	.	.	1
Total.	12	.	.	.	15	.	3	10	9	.	.	.	49

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 28th November, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 28th November.			
	Nov. 7.	Nov. 14.	Nov. 21.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	39	46	44	8	10	1	41
Scarlet Fever.	28	32	37	13	7	1	42*
Typhus.	1	1	.	.	.	.	.
Diphtheria.	23	20	22	10	6	2	24
Enteric Fever.	123	116	104	10	20	1	93
Pneumonia.	15	22	29	10	10	2	27

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 28th November, 1908 :—

"In the course of this week a succession of large and deep atmospheric depressions passed eastwards from Iceland across the Norwegian sea to Scandinavia. On the other hand, after Monday, an area of high barometric pressure stretched from the Peninsula across France towards Germany. This distribution of pressure caused mild, but changeable, weather in the British Isles. The week opened with a severe south-westerly to north-westerly gale, caused by a depression, in the centre of which the barometer fell to 28·87 inches at Karlstad in Sweden on Monday morning. The storm was accompanied by hail and lightning in many places. A brief period of fine weather followed, but on Tuesday morning the barometer was down to 28·32 inches at Seydisfjord in Iceland, having fallen nearly an inch from the previous evening. Strong and squally S.S.W. winds again blew over the British Isles, thunder, lightning and hail being reported from the North of Ireland and West of Scotland. Hail fell in Dublin at 3.55 p.m. This cyclonic system was central over the Faeroe Islands on Wednesday morning, whence it travelled north-eastwards to Norway, meanwhile decreasing in intensity. Thunderstorms again occurred in the Hebrides and extended to the Shetlands as the disturbance passed. On Friday morning another deep depression—the third of the week—was found off the S.W. coast of Iceland, while a well-marked secondary depression threatened the western shores of Ireland and Scotland. The latter system caused fresh S.W. winds and mild, cloudy weather, followed by considerable falls of rain at the Irish stations. The week closed with calm, clear, and colder weather in Ireland. In Dublin the mean height of the barometer was 29·87 inches, pressure ranging between 29·456 inches at 9 p.m. of Sunday (wind, W.N.W.) and 30·137 inches at 9 p.m. of Thursday (wind, S.W.). The mean temperature was 49°; the mean dry bulb reading at 9 a.m. and 9 p.m. being 48·9°. On Wednesday the screened thermometers fell to 40·3°, on Saturday they rose to 58·0°. The dominant wind was S.W. The rainfall was 2·80 inch distributed over as many as 5 days—the largest measurement in 24 hours was 0·85 inch on Friday—on Saturday 0·84 inch was recorded. Lightning was seen on Sunday evening and hail fell on Tuesday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.732 inches. The highest reading (29.993) was on Thursday at 9 p.m., wind S.W., and the lowest (29.304) on Sunday at 9 p.m., wind W.

The mean temperature for the week was 48.2°, being 5.6° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Saturday, on which day the thermometer registered 56.7°, and was lowest on Wednesday, the mercury having fallen to 38.9°. The mean of the Dry Bulb for the week was 48.2°, and of the Wet Bulb 45.3°. The mean humidity of the air was .80, complete saturation being represented by 1.0. The rainfall during the week measured 0.357 inch.

At Greenwich the mean temperature for the week was 47.6°, the maximum 58.0°, and the minimum 32.1°; at Glasgow the maximum was 55.0°, the minimum 40.0°, and the mean 46.7°; and at Edinburgh the maximum was 54.7°, the minimum 35.2°, and the mean 44.6°. The rainfall at Greenwich measured 0.07 in.; at Glasgow 1.48 ins.; and at Edinburgh 0.62 in.

The information in the foregoing paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday,	Nov. 22,	29.352	54.9	45.0	50.0	49.8	45.5	.72	.6	2.3	.630	S.W.	W.
Monday,	" 23,	29.914	49.1	40.3	44.7	45.4	42.4	.78	.9	5.0	.005	W.	S.S.W.
Tuesday,	" 24,	29.690	56.4	44.4	50.4	48.8	45.9	.80	.8	0.8	.075	S.W.	W.S.W.
Wednesday,	" 25,	29.743	45.8	38.9	42.4	43.4	40.9	.82	.7	3.2	.032	S.W.	W.S.W.
Thursday,	" 26,	29.953	52.1	43.9	48.0	49.9	47.2	.82	.7	0.2	.000	W.S.W.	S.W.
Friday,	" 27,	29.755	55.0	46.9	51.0	52.9	48.6	.73	.9	0.0	.115	S.S.W.	S.
Saturday,	" 28,	29.715	56.7	45.0	50.8	47.5	46.7	.95	.6	0.0	.100	W.	W.S.W.
Mean,		29.732	52.9	43.5	48.2	48.2	45.3	.80	.7	Total 12.0	Total .357	Prevailing Winds, S.W. & W.S.W.	

Sunday—Day cloudy, passing showers a.m.; night clear. Monday—Day cloudy to overcast; night cloudy, drizzle a.m. Tuesday—Day overcast to cloudy, heavy rain p.m.; night clear. Wednesday—Day cloudy, passing showers a.m.; night cloudy, drizzle a.m. Thursday—Day overcast, fine; night cloudy. Friday—Day overcast; night cloudy, light rain 5.0 a.m. to 7.0 a.m. Saturday—Day overcast, passing showers a.m.; night cloudy.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, November 28th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.T.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Nov. 22,	53.0	48.0	50.0	55.8	46.6	51.2	2.4	.009
Monday,	" 23,	43.3	47.3	49.9	49.9	42.0	46.0	2.4	—
Tuesday,	" 24,	54.0	47.3	50.0	57.2	46.0	51.6	0.3	.050
Wednesday,	" 25,	43.8	47.0	49.9	49.8	40.1	45.0	2.4	.040
Thursday,	" 26,	50.9	46.4	49.8	53.4	45.7	49.6	0.0	—
Friday,	" 27,	51.7	47.0	49.7	55.8	49.1	52.5	0.0	.063
Saturday,	" 28,	53.1	48.0	49.5	58.2	46.5	52.4	0.0	.097
Weekly Mean,		50.0	47.3	49.8	54.3	45.1	49.8	Total 7.5	Total .259

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE
DUBLIN REGISTRATION AREA,
CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN
AND IN
TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.
By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 5TH DECEMBER, 1908. [No. 49.

*General Register Office, Charlemont House,
Dublin, 7th December, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 20·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts, alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks	TOWNS, &c.	Week ending				Average Rate for 4 weeks
	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.			Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	
22 Town Dists.	18·1	20·1	19·8	20·3	19·6	Limerick, . .	15·0	21·9	13·7	31·4	20·5
Armagh, . .	6·9	13·7	27·5	20·6	17·2	Lisburn, . .	9·1	4·5	9·1	22·7	11·4
Ballymena, . .	9·6	23·9	19·2	4·8	14·4	Londonderry, . .	25·5	21·9	28·0	17·0	23·1
Belfast, . .	16·7	17·8	18·0	16·3	17·2	Lurgan, . .	12·3	21·1	8·9	17·7	15·5
Clonmel, . .	30·8	10·3	10·3	15·4	16·7	Newry, . .	25·2	12·6	12·6	12·6	15·8
Cork, . .	16·4	20·5	26·7	22·6	21·5	Newtownards, . .	7·4	5·7	17·2	17·2	28·6
Drogheda, . .	16·3	8·2	20·4	12·3	14·3	Portadown, . .	10·3	20·7	41·3	10·3	20·6
Dublin Reg. Area,	19·3	24·2	22·2	23·8	22·4	Queenstown . .	6·6		19·8	19·8	11·3
Dundalk, . .	16·0	23·9	4·0	8·0	13·0	Sligo . .	9·6	14·4	9·6	43·2	19·2
Galway, . .	15·5	3·9	15·5	31·1	16·5	Tralee, . .	10·6	26·4	10·6	5·3	13·2
Kilkenny, . .	34·3	24·6	24·6	24·6	27·0	Waterford, . .	17·5	11·7	7·8	21·4	14·6
						Wexford, . .	9·3	42·0	23·3	23·3	24·5

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·0 per 1,000, the rates varying from 0·0 in sixteen of the districts to 4·5 in Lisburn, the 5 deaths from all causes registered in that district including one from diphtheria. Among the 119 deaths from all causes registered in Belfast are 2 from enteric fever, one from diarrhœa and 2 from *cerebro-spinal meningitis*. Of the 33 deaths from all causes registered in Cork, one is from enteric fever. Two deaths from scarlet fever are included in the 23 deaths from all causes registered for Limerick, and included in the 11 deaths registered from all causes in Waterford are 2 from diarrhoeal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 196—104 boys and 92 girls; and the deaths to 185—92 males and 93 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 24·5 in every 1,000 of the population. Omitting the deaths (numbering 5) of persons admitted into public institutions from localities outside the Area, the rate was 23·8 per 1,000. During the forty-nine weeks ending with Saturday last, the death-rate averaged 22·6, and was 2·3 below the mean rate for the corresponding portions of the ten years 1898—1907.

There were 5 deaths from measles 2 from whooping-cough, 3 from enteric fever, 3

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts. † See note (a), Table II. ‡ See columns 10-18 of Table II.

from diarrhoeal diseases, and 2 deaths from influenza included in the total (185 deaths) registered in the week under notice. In each of the 3 preceding weeks deaths from measles were one, 8, and 6; deaths from whooping-cough were one, 4, and 2; deaths from enteric fever were 2, 3, and 0; deaths from diarrhoeal diseases were 4, 4, and one; and deaths from influenza were one, 3, and 0. The 3 deaths from diarrhoeal diseases were of children under 5 years of age; moreover, 3 deaths of infants under one year were attributed to *gastro-enteritis* and classed to diseases of the digestive organs.

The deaths from pneumonia include one death from lobar pneumonia, 11 from broncho-pneumonia, and 6 from *pneumonia* (not defined).

Deaths from all forms of tuberculous disease, which in the 3 preceding weeks were 32, 30, and 39 respectively, were 31 in the period under notice; the latter figure include 22 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, one death from *tabes mesenterica*, and 5 deaths from other forms of the disease.

There were 3 deaths from carcinoma, and 3 deaths from cancer, malignant disease (undefined).

The deaths of 6 infants were attributed to prematurity.

Convulsions caused the deaths of 3 infants under one year of age.

Twenty-seven deaths were registered from diseases of the heart and blood vessels, and bronchitis caused the deaths of 39 persons.

Of 3 accidental deaths, one was that of a child 4 years of age from burns, and one was by drowning.

In 2 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases consist of the death of one infant under one month old and that of a person aged 71 years.

Sixty-five of the persons whose deaths were registered during the week were under 5 years of age (40 being infants under one year, of whom 14 were under one month old), and 51 were aged 60 years and upwards, including 27 persons aged 70 and upwards, of whom 7 were octogenarians, and one (a man) was stated to have been aged 90 years.

Sixty-three of the deaths registered during the week occurred in hospitals and other public institutions; of this number 12 took place in the North Dublin Union Workhouse, and 14 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire registration Area was 23·8 per 1,000; the rate in the City was 26·3 (North City Districts, 23·8; South, 28·8), and in the Suburbs, 15·5.

The deaths from certain epidemic diseases* in the entire Area equal a annual rate of 1·6 per 1,000 inhabitants, the rate for the City being 1·7 (1·0 in the North City Districts, and 2·5 in the South), and for the Suburbs, 1·2.

*No. 1 North City District. East (Clarence-street, North).—*The deaths (14) are equal to an annual rate of 24·9 per 1,000. Influenza, broncho-pneumonia, and *phthisis* each caused 2 deaths, and there were 4 deaths from bronchitis.

*No. 1 North City District. West (Summer-hill).—*The deaths (18) are equal to an annual rate of 24·0 per 1,000. The deaths include 1 one from measles, 2 from broncho-pneumonia, 3 from tuberculous disease, and 3 deaths from bronchitis.

*No. 2 North City District (Lisburn-street).—*The deaths (17) are equivalent to an annual rate of 29·4 per 1,000. Whooping-cough and *diarrhoea* each caused one death, there was also one death from each of the following diseases—Lobar pneumonia, *pneumonia* (not defined), and *phthisis*; there were 2 deaths from bronchitis.

*No. 3 North City District (Benburb-street).—*The deaths (12) represent an annual rate of 19·0 per 1,000. Among the deaths there was one from broncho-pneumonia, one from *pneumonia* (not defined), there were 3 from tuberculous phthisis (*phthisis*), and 4 deaths from bronchitis.

*Other North City Districts.—*The annual death-rates represented by the deaths recorded last week are: Clontarf and Howth, No. 1, part of, 9·9 per 1,000 inhabitants; Coolock and Drumcondra, part of, 27·5; and Finglas and Glasnevin, part of, 20·8. The only death recorded for Clontarf and Howth, No. 1, part of, was one death caused by an accidental fall; of the 6 deaths from all causes for Coolock and Drumcondra, part of, one was from broncho-pneumonia; and of the 3 deaths from all causes for Finglas and Glasnevin, part of, one was from bronchitis.

*No. 1 South City District (South Earl-street).—*The deaths (16) represent an annual rate of 20·5 per 1,000, and include one death from measles, one death from *pneumonia* (not defined), 2 deaths from tuberculous phthisis (*phthisis*), 7 deaths from bronchitis, and 2 accidental deaths.

*No. 2 South City District (Castle-street).—*The deaths (5) are equal to an annual rate of 12·2 per 1,000. Of the deaths one was from broncho-pneumonia.

*No. 3 South City District (Peter-street).—*The deaths (28) are equal to an annual rate of 34·5 per 1,000. Measles, whooping-cough, and epidemic enteritis each caused one death; there was one death from *pneumonia* (not defined), there were 6 deaths from tuberculous disease, and 3 deaths from bronchitis.

*No. 4 South City District (Grand Canal-street).—*The deaths (22) are equivalent to an annual rate of 22·6 per 1,000. The deaths include one from enteric fever, 2 from *pneumonia* (not defined), 8 from tuberculous disease, and 6 deaths from bronchitis.

*New Kimmagh District.—*The deaths (11) are equal to an annual rate of 64·5 per 1,000. The total includes 2 deaths from measles, 2 deaths from broncho-pneumonia, one death from tuberculous disease, and 2 deaths from bronchitis.

*Urban Districts.—*The annual death-rates represented by the deaths recorded last week are: Rathmines and Rathgar, 14·1; Pembroke, 22·2; Blackrock, 0·0; and Kingstown, 14·8. The deaths from the principal epidemic diseases tabulated for these districts include one from enteric fever for Rathmines and Rathgar, and one from *diarrhoea* for Kingstown. Among the 10 deaths from all causes for Rathmines and Rathgar are 2 from broncho-pneumonia, 2 from tuberculous disease, and 2 from bronchitis; the 12 deaths from all causes for Pembroke include 5 from bronchitis; and of the 6 deaths from all causes for Kingstown one was from bronchitis.

* See Columns 10-15 of Table II.

NOTE.—Names of causes of deaths printed in *italics* on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 5th December, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain) Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Nov. 14,	.	—	—	12	.	.	6	.	6	15	8	.	—	—	—	—	—	47
	Nov. 21,	.	—	—	14	1	.	5	.	1	16	19	.	—	—	—	—	—	56
	Nov. 28,	.	—	—	12	.	.	15	.	3	10	9	.	—	—	—	—	—	49
	Dec. 5,	.	—	—	13	.	.	11	.	4	12	10	.	—	—	—	—	—	50
Rathmines and Rathgar Urban District.	Nov. 14,	.	—	—	2	.	.	2	.	1	.	.	.	—	—	—	—	—	3
	Nov. 21,	.	—	—	1	.	.	.	.	1	.	.	.	—	—	—	—	—	4
	Nov. 28,	.	—	—	.	.	.	.	.	.	1	.	.	—	—	—	—	—	1
	Dec. 5,	.	—	—	2	.	.	.	.	2	.	2	.	—	—	—	—	—	6
Pembroke Urban District.	Nov. 14,	.	.	.	1	.	.	.	.	.	.	.	.	—	3	.	—	—	4
	Nov. 21,	.	.	.	.	.	.	2	.	1	3	.	.	—	.	.	—	—	6
	Nov. 28,	.	1	.	1	.	.	.	.	.	.	.	.	—	.	.	—	—	2
	Dec. 5,	.	1	.	.	.	.	.	.	.	1	1	.	1	.	.	—	—	4
Blackrock Urban District.	Nov. 14,	.	—	—	2	.	.	.	.	.	.	.	.	—	—	—	—	—	2
	Nov. 21,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Nov. 28,	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Nov. 14,	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Nov. 21,	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Nov. 28,	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5,	.	—	—	3	.	.	.	.	.	.	.	.	—	—	—	—	—	3
City of Belfast.	Nov. 14,	.	—	—	11	.	.	2	.	2	13	4	.	—	—	—	—	—	32
	Nov. 21,	.	—	—	10	.	.	9	2	2	9	4	.	—	—	1	—	—	37
	Nov. 28,	.	—	—	17	.	.	5	1	3	6	6	.	—	—	—	—	—	38
	Dec. 5,	.	—	—	12	1	.	5	.	2	7	5	.	—	—	2	—	—	34

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 5th December, 1908.

From this it appears that:—

Sixteen cases of measles were admitted into hospital during the week, 14 were discharged, there was one death, and 42 cases remained under treatment at its close.

Twenty cases of scarlet fever were admitted to hospital, 3 were discharged, and 59* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Ten cases of diphtheria were admitted to hospital, 4 were discharged, and 30 patients remained under treatment at the close of the week.

Nine cases of enteric fever were admitted to hospital during the week, 14 were discharged, there were 2 deaths, and 86 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 27 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 15.0) was equal to an average annual death-rate of 15.6 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16.5 per 1,000, the rate for Glasgow being 17.1 and for Edinburgh 13.8.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 5th December. From this Report it appears that of a total of 69 cases notified, 31 were scarlet fever, 18 phthisis, 10 erysipelas, 7 diphtheria, 2 enteric, and one puerperal fever. Among the 38 cases of infectious diseases in hospital at the close of the week were 281 cases of scarlet fever, 35 of phthisis, 28 of diphtheria, 16 of erysipelas, 10 of enteric fever, 3 of whooping-cough, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the week ending Saturday, 5th December, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions or Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL causes, also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 5TH DECEMBER, 1908.										METEOROLOGY. (c)																																			
TOWNS AND DISTRICTS.		Census Statistics of Districts.		Annual Rate per 1,000 and recomputed by		DEATHS.										Week ending 5th December, 1908.		Week ending 28th November, 1908.		Week ending 21st November, 1908.																									
		POPULATION.		DEATHS.		From all Causes.		From 10 to 18.		BIRTHS.		Total Number.		Under 1 year of age.		At 60 years & upwards.		Caused by										No. in Public Institutions.		Number of Uncertified Deaths.		Violence.		Inquest Cases.		Air Temperature.		Rainfall in Inches.		Air Temperature.		Rainfall in Inches.		Air Temperature.	
		Per-sons to an Acre.		From all Causes.		From 10 to 18.		BIRTHS.		Total Number.		Under 1 year of age.		At 60 years & upwards.		Tuberculous Disease, Pneumonia, Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet Fever, Enteric Fever, Diarrheal Diseases, Pyæmia & (origin uncertain), Diphtheria, Whooping-cough, Typhus, Measles, Small-pox, Scarlet																													

According to the Census of 1901, but in the Dublin Registration Area and its component parts, are the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1903. *b* Formerly

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 5th of December, 1913, with the number of uncertified deaths; also, the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA	Deaths in Institutions of Persons ad- mitted from without the Registration Area
NAMES OF DISEASES, &c.	CITY OF DUBLIN																		
	REGISTRATION DISTRICTS IN																		
	Dublin North-Superintendent Registrar's District.								Dublin Sth. Superin- tendent Reg.'s District.										
	NORTH CITY No. 1E.	NORTH CITY No. 1W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLCOR & DROM- EDARY (part of).	FITZGALL & GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.			
A. GENERAL DISEASES :																			
Small-pox,		1						1		1		2					5		
Measles,																			
Scarlet Fever,																			
Typhus,			1														2		
Whooping-cough,																			
Diphtheria,																			
Pyrexia* (origin uncertain)											1		1				2		
Enteric Fever,			1							1		1	1			1	3		
Diarrhoeal Diseases,																			
Pneumonia,	2	2	2	2		1		1	1	1	2	2	2	2			18		
Tuberculosis,	2	1	1	3				2		2	2	2	1	1			19		
Disease of Other Forms,		2								3	2	1	1				9		
Cancer, Malignant Disease,	4	1	3	1		1				2	1	1		2			6		
Other General Diseases,												1		1			14		
Total,	8	8	8	7		2		4	1	12	13	6	5	3		1	78		
B. LOCAL DISEASES :																			
Diseases of Nervous System,		1		1				1	1	2	1	1					8		
Organs of Special Sense,																			
Heart and Blood Vessels,	1	3	1			2		1	2	9	1	1	1	3		2	26		
Respiratory System,	4	3	2	4		1	7	1	7	3	5	2	2	5		1	39		
Digestive System,		1				2	2	1	1		2	1	2	1			13		
Lymphatic System &c.,																			
Urinary System,		2	1							2	1						6		
Generative System,																			
Accidents of Childbirth,																			
Diseases of Locomotor System,																			
Integumentary System,																			
Total,	5	10	4	5		4	3	10	4	16	9	5	5	9		3	92		
C. OTHER SPECIFIED DISEASES.																			
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																			
	1		5													1	7		
E. VIOLENT DEATHS,																			
					1			2									3		
Deaths from all Causes,	14	18	17	12	1	6	3	16	5	28	22	11	10	12		5	180		
Annual Rate of Mortality from all causes in every 1,000 of the population	24.9	24.0	29.4	19.0	9.9	27.5	20.8	20.5	12.2	34.5	52.6	64.5	14.4	22.2		14.3	23.3		
	23.8							26.3							15.5				
Ages at Death.																			
Under 1 year,	5	1	7	4				3	1	6	4	3	4	2			40		
1 and under 5 years,	1	3	4					4	1	3	2	5				2	21		
5 " 20 "						1		1			3		1				6		
20 " 40 "	4	3	1	3		1		1		7	4		2			1	27		
40 " 60 "	1	4	1	1		1	1	1	3	9	5	3	1	1			32		
60 and upwards,	3	7	4	4	1	3	2	6		3	4		2	9		2	50		
Number of Uncertified Deaths	1									1							2		
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																			
Public Hospitals, Prisons, and Lunatic Asylums,	2	5	4	2				7	1	4	3		1	2		1	32		
Workhouse Hospitals,		3	4	5				2	2	5	3		2				26		

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1900.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 49th Week of the 10 years 1898-1907.	In the Week ending Saturday, 5th December, 1908.										
	Dec. 10, 1898.	Dec. 9, 1899.	Dec. 8, 1900.	Dec. 7, 1901.	Dec. 6, 1902.	Dec. 12, 1903.	Dec. 10, 1904.	Dec. 9, 1905.	Dec. 8, 1906.	Dec. 7, 1907.		Deaths of Persons of the Ages of										
												ALL AGES.	0 to 5.		5 and under 20.		20 and under 40.		40 and under 60.		60 and under 80.	
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	
Mean Temperature.	48°1	44°3	45°8	45°4	38°5	40°9	40°4	46°6	44°3	41°5	43°6	41°8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
ALL CAUSES.	170	258	189	153	196	186	192	168	169	207	188·8	185	14	26	25	7	29	33	43	8		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	30	.	.	9	1	10	.	2	.	5·2	5	.	.	5	.	.	.	.	.
Scarlet Fever, ...	.	1	1	1	2	.	1	1	1	.	·8	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	2	2	3	1	5	1	2	4	.	2·2	2	.	1	.	.	1	.	.	.		
Whooping-cough, ...	3	1	4	.	.	7	.	2	5	3	2·5	2	.	2	.	.	.	.	.	.
Diphtheria, ...	.	3	.	2	2	.	1	1	.	2	1·1	.	.	.	.	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pyæmiæ† (origin uncertain), ...	.	.	.	.	1	.	.	1	.	1	·3	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	4	2	3	1	2	1	2	2	.	2	1·9	3	.	.	.	1	2	.	.	.		
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhœa (Infective Enteritis), ...	1	4	3	4	.	.	.	1	1	.	2·1	1	1	.	.	.	.	.	.	.
Diarrhœa, Dysentery, ...	.	.	.	.	1	2	1	1	1	1	.	2	1	.	1	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	2	1	.	.	.	1	1	2	2	2	1·1	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.
Puerperal Pyæmia, ...	1	.	.	.	1	.	.	.	.	.	·3	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ...	9	25	15	5	8	1	1	1	1	1	14·3	11	5	6	.	1	1	.	.	.		
{ Broncho-Epidemic, ...	.	.	.	.	4	10	8	4	5	8	.	6	1	.	1	1	1	1	1	1
{ Not defined. }	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Erysipelas, ...	.	1	.	.	1	.	.	.	.	.	·3	1	.	.	.	.	.	1	.	.
Septicæmia (not Puerperal), ...	.	1	.	2	2	1	.	.	.	1	·7	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	17	27	18	32	25	20	18	18	12	8	23·3	14	.	.	1	7	.	.	.	.
"Phthisis," ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Meningitis, ...	1	5	7	1	3	4	2	1	3	4	3·1	3	1	.	1	1	.	.	.	.
Tuberculous Peritonitis, ...	6	8	5	2	1	.	2	.	1	.	2·5	1	.	.	.	1	.	.	.	.
Tubæ Mesenterica, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tuberculous Dis. (other), ...	5	7	7	4	3	5	8	2	9	2	5·6	5	.	2	1	.	2	.	.	.		
Serofula, ...	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	1	.	1	1	1	1	.	1	.	.	·6	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	2	.	.	.	.	.	.	.	·2	.	.	.	.	.	.	.	.	.
Gout, ...	.	1	.	.	.	.	.	.	.	.	·1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	3	1	5	2	4	6	.	3	.	.	.	.	.	2	.	.
Sarcoma, ...	8	12	6	5	1	7	3	4	3	3	8·0	3	.	.	.	.	.	2	.	.
Cancer (undefined), ...	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
Diabetes Mellitus, ...	.	.	.	.	1	2	.	2	.	1	·6	2	.	.	.	.	.	2	.	.
Premature Birth, ...	1	4	4	2	2	1	9	2	8	7	4·0	6	5	1	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

TY-NINTH WEEK ending Saturday, 5th December, 1903, with the deaths from each cause in the corresponding the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 49th Week of the 10 years 1898-1907.	In the Week ending Saturday, 5th December, 1903.									
												Deaths of Persons of the Ages of									
	Dec. 10, 1898.	Dec. 9, 1899.	Dec. 8, 1900.	Dec. 7, 1901.	Dec. 6, 1902.	Dec. 12, 1903.	Dec. 10, 1904.	Dec. 9, 1905.	Dec. 8, 1906.	Dec. 7, 1907.		ALL AGES.	0 to 5.								
Mean Temperature.	48.1	44.3	45.8	45.4	38.5	40.9	40.4	46.6	44.3	41.5	43.6	Mean Temp. 41.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards	
Measles (not tuberc.) ...					1	4	1	3	1	6	41.0	3		1	2						
P. of Insane, Insanity ...					2	1	1	2		2											
Epilepsy ...					1	1	1	1	1	1											
Convulsions ...					11	7	4	8	3	5			3		1						
Comotor Ataxy ...																					
Paraplegia Dis. of Cord ...					2	3	1	2	6	1											
Nervous System (other Dis.)					1	1	1	8	2	1											
My. Dis., Endocarditis	28	40	47	19		3	3	6	7	8											
rebr. Ham. Cereb. Emb						1	1	3	1	5			7				1	5	1		1
oplexy, Hemiplegia ...						7	6	9	4	5			3					3	1		1
eurysem ...						2							5								
abolism, Thromb. (not cerebral)							1														
art and Blood Vessels (other Dis.)					13	14	13	14	15	19			12				1	2	6		3
rup (not Spasm. nor emb.)	2	2			1		1			1	7										
nechitis ...	31	38	19	18	38	32	18	22	21	43	28.0	39	2	6	2		10	18		1	
aphysma, Asthma ...					1						2.0										
urisy ...	1	5	2	2		2	4			2											
spiratory Dis. (other) ...					1																
neillitis, Quinsey	1				2	1		3		3		1									
teritis (not Epid.) ...				2		1	1			1		14									
stro Enteritis ...					1			2				4		3							
monitis (not Puerp.) ...	1																				
rhosis of Liver ...	4	5	2	4	3	2	2	1	3	2		31	2	1							
er Dis. (other)					3	2	1					2									
restive Sys. (other Dis.) ...	6	2	8	5	4	3	8	9	3	3		51	6		3		1	2			
ate Nephritis					3	2	2	1	2	2	51	2			1						
ght's Dis., Albuminuria	2	4	4	7	5	1	1	3	1	1		4									
inary Sys. (Other Dis.)						2	4	3		1											
enerative Organs Dis. ...		1	2			1	2		1												
ildbirth (Accid. of) ...				1			2														
Age ...	8	12	8	6	3	4	3	1	2	1		48	3							3	
er Diseases ...	14	8	14	11	9	5	13	8	15	11		108	6	1	2	2			1		
ACCIDENT.																					
Railways ...		1				1					2										
Vehicles and Horses ...	1									2	3										
Ships, Boats, Docks (ex-}																					
clusive of Drowning) ...																					
Building Operations ...										1	1										
Conflagrations																					
Burns, Scalds, Explosions	6		1	2	1	3	1	1		2	17	1			1						
Drowning ...			1			1					3	1				1					
Suffocation in Bed ...			1							1	2										
Poison or Poisonous					1						1										
apours																					
er Deaths by Accident	1	2	1	1		2	1	1		2	11	1						1			
OLENCE OTHER THAN ACCIDENTAL.																					
micide ...		2	1								3										
cide ...		1									1										
scution ...																					

Registration Area as then constituted.
ple Continued Fever."

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

DUBLIN		1908—Week ending																									
REGISTRATION AREA.		June 18.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 6.	Sept. 13.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.
No. of weeks in Annual Series.		24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49
Births registered.		190	247	253	272	224	213	166	807	133	105	216	190	287	200	153	932	292	176	183	194	241	192	171	203	173	196
Average Births in corresponding week of previous 10 years.*		200	218	240	194	193	197	212	213	204	212	211	212	218	210	203	243	183	188	203	189	205	199	203	179	204	196
Deaths registered.		150	126	133	140	156	144	142	133	167	167	187	179	160	169	133	164	146	134	134	129	171	185	178	189	178	185
Annual Death-rate per 1,000.		19.8	16.7	17.6	18.5	20.6	19.0	18.8	17.6	19.7	23.1	24.7	23.7	22.3	22.3	20.2	21.7	19.8	17.7	17.0	22.6	24.5	20.8	24.8	23.5	24.5	24.5
Average Deaths in corresponding week of previous 10 years.*		153	149	137	141	143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	171	173	184	187	189	193	189
Under 5 years.		40	42	87	87	49	53	44	52	54	74	70	73	75	64	57	59	45	43	45	41	62	68	52	67	75	65
5-10 "		16	8	10	14	11	12	14	13	16	8	13	7	8	14	9	12	6	10	2	14	16	14	12	10	8	7
10-15 "		27	16	18	17	25	15	24	15	22	21	28	80	22	28	19	24	26	30	22	18	27	28	20	33	25	29
15-20 "		31	33	33	31	32	27	23	23	28	30	39	31	21	33	32	37	30	25	26	39	34	32	30	33	33	33
20-25 "		30	21	33	39	32	31	27	21	25	30	37	54	32	26	32	24	34	20	38	22	37	42	34	43	36	43
25-30 "		6	7	10	2	7	7	6	7	4	1	2	4	11	4	4	5	6	6	6	5	6	11	10	5	11	8
30 years and upwards.																											
Deaths from:																											
Measles		3	5	4	7	3	3	5	9			2	6	6	6	8	5	4	4	2	1	2	3	1	3	6	6
Scarlet Fever		1			2			1	1				1					1		1					1	1	1
Typhus																											
Whooping-cough																											
Diphtheria																											
Pyæmia (origin uncertain).																											
Enteric Fever.																											
Other Diseases.																											
Infuenza.																											
Pneumonia.																											
Tuberculous (Phthisis).																											
Diseases of Heart and Blood.																											
Cancer, malignant Disease.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											
Mean Temperature of the Air (Phoenix Park).		53.9	51.4	53.9	60.8	57.3	59.6	60.7	59.5	56.8	56.9	57.3	56.8	56.4	57.7	53.9	53.8	51.1	49.3	47.7	47.3	47.6	45.8	43.5	42.0	42.6	43.6
Average Mean Temperature in corresponding week of previous 10 years.		54.1	56.0	57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	57.7	53.9	53.8	51.1	49.3	47.7	47.3	47.6	45.8	43.5	42.0	42.6	43.6
Mean in inches.		80.4	88.5	80.8	80.0	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
Mean in inches of Air, complete Saturation, 1.0.		85	88	89	79	87	85	88	88	86	85	88	89	88	87	86	85	84	83	82	81	80	79	78	77	76	75

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 5th December, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 5TH DECEMBER, 1903.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 6TH DECEMBER, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
CLASS.		OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.													Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
				Total Number of Deaths. in 1901.						Under 5 Years.				5 and under 80.				80 and under 60.				60 and under 80.				80 and upwards.				Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Other Forms. Diseases.	Cancer, Malignant Diseases.	Constitutions.	Diseases of the Respiratory System (excluding Pneumonia).	Violence (Accidental, Homicidal, and Suicidal).	Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)		(24)	(25)																			(26)	(27)	(28)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
I.	ALL PERSONS.		878,860	267	125	65	7	39	83	48	6																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				</

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																		Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 6-18		small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Other Venous.	Cancer, Malignant Disease.	Diseases of Respiratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).				
																				1 ber- celous Disease.			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	71 249 235 409 338 303 320 249	4 14 16 23 19 17 18 14	.	.	.	.	1	.	1	.	1	1	4	1	1	1	1	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	173 183 173 213 130 106 223 240	13 10 18 16 9 20 19 18	.	.	1	.	.	.	1	1	1	1	3	1	2	1	.				
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	191 166 121 164 294 277 242 294	11 9 7 21 17 16 14 17	.	.	.	.	.	.	1	.	2	2	4	1	1	1	.	
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	238 159 143 254 254 270 258 190	15 10 9 16 16 17 16 12	.	1	.	.	.	.	.	.	1	1	3	1	2	1	9	
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	282 244 227 398 257 384 321 205	22 19 20 31 20 26 25 16	1	.	.	1	1	.	.	.	.	2	2	2	2	1	1	1
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	122 196 194 196 194 147 441 122	5 8 12 8 12 6 18 6	.	.	.	.	.	1	.	.	.	1	2	1	1	1	1	.
	South City, No. 3. (Office, Peter-street) Pop. in 1908 (Est.) 42,882.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	160 185 419 222 160 159 459 845	13 15 84 8 18 21 21 28	.	.	.	.	.	.	.	.	2	2	3	1	1	1	1	.
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 85,188.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	297 119 184 173 168 267 119 826	20 15 9 12 11 18 8 22	1	.	.	.	.	.	.	1	1	5	8	2	1	2	1	1

*Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).			
															Phthisis.	Other Forms.						
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	87 144 144 188 178 159 159 144 14 14 14 14 14	6 10 10 13 12 11 11 10 1 1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 3 3 2 1 1 1 1 1 1 1 1 1	1 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1	
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	130 98 167 148 111 180 180 232 19	7 5 9 8 6 7 7 12 1 1 1 1 1	. 1 1 1 1 1 3 .	. 1 2 1 1 1 3 2 2 1 1 1 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1		
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	118 89 80 207 148 148 80 148 30 30	4 8 1 7 5 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Belfast. Pop. in 1908 (Est.) 880,344.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	137 166 156 181 167 178 180 168	12 18 11 01 08 08 05 04	100 121 114 182 193 180 181 119 1 . 2 1 1 1 .	1 . . 2 3 1 2 1 2	. 1 5 9 14 12 11 2	8 18 5 16 17 22 17 12	9 10 18 16 17 18 17 10	4 4 9 9 9 13 12 10	2 2 9 6 8 28 6 4	9 15 12 23 17 40 27 26	2 6 2 2 3 80 4 1		
Cork. Pop. in 1901 76,192.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	247 219 178 185 164 205 267 226	68 48 27 27 24 07 14 07	56 32 26 27 24 30 39 33	. . . . . . . . . . . 1 .	. . . . . . . . . . . . . . .	2 1 . . . . . . . . . . . .	. 1 1	1 1 . . 1 . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	7 3 1 2 1 .	2 1 6 2 2 4 5 6	2 2 4 2 4 2 1 6	1 2 1 2 2 2 3 1	1 1 1 2 2 4 3 1	4 1 1 4 4 4 7 6	. . . . . . . . . . . 1 .	. 1 1 1 1 1 1 1 .
Londonderry. Pop. in 1908 (Est.) 42,872.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	85 146 109 122 144 219 280 170	56 36 12 56 . .	7 12 9 10 21 18 23 14	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 3	. . . . . . . . . . . 1 8	. 1 . . 5 3 1 1 8	. 1 2 1 1 3 1 8	. 2 1 1 1 1 1 1	. . . . . . . . . 1 1 2 1	2 2 2 1 1 2 2 4		
Limerick. Pop. in 1901 88,161.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	109 123 137 137 150 219 187 314	. 14 . . 14 14 14 219 17	8 9 10 10 11 16 10 23	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . 1 2	. . . . . . . . . . . . . . .	. . . . . . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	. 1 . . 1 1 3 1 1	. . . . . . . . . . . 1 1	. 1 2 1 1 2 1 1	. . . . . . . . . 1 1 1 2	1 1 . . 1 1 4 1 6		
Waterford. Pop. in 1901 24,768.	Oct. 17, " 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5,	195 214 117 278 175 117 79 214	39 19 59	10 11 6 14 9 6 4 11	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	2 1 . . 2 . . 3 1	. 1 6 . . 8 1 8 1	. . . . . . . . . . . . . . .	. . . . . . . . . 1 1 1 1	. . . . . . . . . . . . . 2	. . . . . . . . . 1 1 1 2	

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the OTTIZ (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 5th December, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

REGISTRARS' DISTRICTS.			No. of BIRTHS		DEATHS.															No. of Deaths in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
CITIES AND REGISTRARS' DISTRICTS.			Popula- tion in 1901.		AGE AT DEATH.															DEATHS FROM															No. of Deaths in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
			All Causes.		Annual Rate of Mortality per 1,000 of the Population in 1901 by Districts from															Total No. of Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
			1900.		Under 1 year.															1 year and under 5 years.															5 and under 10 years.															10 and under 20 years.															20 and under 40 years.															40 and under 60 years.															60 years and upwards.															Small-pox.															Measles.															Scarlet Fever.															Typhus.															Whooping-cough.															Diphtheria.															Pyæmia* (origin uncertain).															Enteric Fever.															Diarrhoeal Diseases.															Pneumonia.															Tuberculous Disease.															Other Forms.															Cancer, Malignant Diseases.															Diseases of the Respiratory System (exclusive of Pneumonia).															Violence.															Inquest Cases.															No of Deaths in Public Institutions.															Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
			(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)		(15)		(16)		(17)		(18)		(19)		(20)		(21)		(22)		(23)		(24)		(25)		(26)		(27)		(28)		(29)		(30)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
City of Belfast.			14,784		6		14,784		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2		2</	

* Formerly described as "Simple Continued Fever."

† See note (†) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908.—Week ending																								Nov. 21.	Nov. 24.	Dec. 3.
		June 18.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 24.	Dec. 3.	
No. of weeks in Annual Series.		24	23	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
Deaths registered.		211	216	223	256	253	183	239	259	229	184	168	218	215	232	183	190	210	200	201	225	190	207	209	156	188	188	
Deaths registered.		112	129	114	107	116	115	101	88	116	103	114	124	101	127	118	90	110	94	100	121	114	122	180	131	119†		
Annual Death rate per 1,000 of estimated Population.		15.4	17.7	15.6	14.7	15.9	18.8	14.3	12.1	15.9	11.1	15.6	17.0	18.8	17.4	16.2	12.3	13.1	12.9	13.7	16.6	15.6	16.1	16.7	17.8	18.0	16.3	
Ages																												
Under 1 year		28	22	16	20	19	26	15	19	28	37	31	45	32	30	27	29	30	26	33	39	31	28	28	28	27	21	
1-5 years		11	15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	5	10	14	13	9	13	9	9	23	11	
5-10 years		13	12	15	10	12	17	16	8	11	11	10	7	12	15	8	5	13	10	8	10	13	8	12	6	5		
10-40 years		12	23	23	26	27	16	23	13	10	21	22	16	12	25	21	10	21	16	16	16	18	18	19	13	23	22	
40-60 years		23	25	24	16	20	23	23	29	28	12	15	22	16	22	22	20	29	17	23	23	24	31	20	24	29	63	
60 years and upwards.		38	52	38	23	31	21	26	14	29	13	26	20	21	25	23	21	24	15	14	20	19	35	34	41	24	37	
Deaths from:—																												
Small-pox.																												
Measles.																												
Scarlet Fever.																												
Typhus.																												
Whooping-cough.																												
Diphtheria.																												
Pyrexia* (origin uncertain).																												
Enteric Fever.																												
Diarrhoeal Diseases.																												
Pneumonia.																												
Tuberculous (Phthisis).																												
Diseases, Other Forms.																												
Cancer Malignant Disease.																												
Diseases of Respiratory System.																												
Violent Deaths.																												
Number of Uncertified Deaths.																												

* Formerly described as "Simple Continued Fever." Including 2 deaths from cerebro-spinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Dec. 5,	2,040	1,383	15.0	.	38	14	13	2	5	24
EDINBURGH, .	360,524	" 5,	107	93	13.8	.	.	.	.	1	.	3
GLASGOW, . .	869,715	" 5,	415	281 ^a	17.1	.	4	3	4	8	.	12
CALCUTTA, . .	847,796	Oct. 17,	.	375	23.0	2	.	.	1	2	109 [‡]	49 [‡]
BOMBAY, . . .	977,822	Nov. 3,	401	651	34.6	1	1	.	1	.	113 [‡]	45
MADRAS, . . .	509,346	Oct. 16,	449	480	49.0	.	1	?	?	?	158	80 [‡]
PARIS,	2,722,731	Nov. 21,	922	858	16.3	.	1	2	5 [†]	5	3	41
BRUSSELS (with 8 Faubourgs).	680,078	" 14,	158	185	15.2	.	.	.	.	.	2	14
ANTWERP, . . .	310,903	" 14,	122	77	12.9	.	.	1	.	.	.	2
AMSTERDAM, . .	565,168	" 21,	223	167	15.4	.	4	1	2 [†]	3	3	6
COPENHAGEN, .	445,000	" 14,	262	132	15.5	.	1	1	1 [†]	2	.	11
STOCKHOLM, . .	337,460	" 14,	166	98	15.1	.	.	4	2 [†]	.	.	2
CHRISTIANIA, .	231,687	" 21,	96	49	11.0	.	.	.	1 [†]	2	.	1
ST. PETERSBURG,	1,527,500	Oct. 31,	674	657	22.4	.	12	13	11	6	27	98 [‡]
MOSCOW, . . .	1,369,886	" 24,	.	569	21.4	6	4	15	6 [†]	4	9	66
BERLIN,	2,103,360	" 31,	833	627	15.6	.	2	10	12 [†]	4	1	36
HAMBURG, . . .	864,472	Nov. 14,	.	261	15.9	.	2	5	4 [†]	4	1	30
BRISLAU,	498,108	" 14,	.	174	18.2	.	.	1	3 [†]	2	.	16
MUNICH,	566,000	" 21,	.	200	18.7	.	1	.	4 [†]	1	.	28
VIENNA (with suburbs).	2,042,426	" 21,	827	605	15.4	.	8	9	7 [†]	.	.	30
BUDA-PESTH, .	812,728	" 14,	406	356	22.8	.	2	9	7 [†]	.	4	24
PRAGUE and Fau- bourgs.	478,547	Oct. 31,	127	171	18.6	.	.	12	.	.	.	9
TRIESTE,	216,077	Nov. 7,	123	79	19.1	.	.	5	1 [†]	.	1	6
ROME,	569,715	Sept. 19,	253	140	13.0	.	.	2	.	.	5	20
VENICE,	176,815	Nov. 21,	78	102	30.1	.	.	.	4 [†]	1	1	7
NEW YORK, . . .	4,422,685	" 7,	2,244	1,140	13.5	.	6	6	16 [†]	3	13	81
PHILADELPHIA, .	1,532,738	Oct. 10,	.	402	13.6	.	1	3	10 [†]	2	5	31
		" 17,	.	398	13.5	.	.	4	7 [†]	4	9	23
BOSTON,	617,075	Nov. 7,	.	170	14.3	.	1	2	5	1	2	8

^a Including one death from cerebro-spinal meningitis.

[†] Including 17 deaths from cholera in Calcutta, 22 in Madras, and 55 in St. Petersburg.

[‡] Including deaths from croup.

[§] Exclusive of 8 deaths from plague in Calcutta, and 11 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending December 5th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or typhoid fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	.	.	.	.	.	1
" " 1, West.	.	2	.	.	3	.	.	.	2	.	.	.	7
" " 2.	.	1	.	.	1	.	2	1	.	.	.	.	6
" " 3.	.	2	.	.	.	.	.	1	1	.	.	.	3
Clontarf and Howth No. 1 (part of).	1	.	.	.	.	1
Coolock and Drumcondra (part of).	.	2	.	.	1	.	.	.	.	.	.	.	3
Finglas and Glasnevin (part of).	1	2	6	.	.	.	12
South City No. 1.	.	3	.	.	.	.	.	4	.	.	.	.	4
" " 2.	3	.	.	3	1	.	.	.	7
" " 3.	.	2	.	.	1	.	1	1	.	.	.	.	5
" " 4.	1	.	.	.	.	.	.	.	1
New Kilmainham.
Total.	13	.	.	.	11	.	4	12	10	.	.	.	50

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 5th December, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 5th December.			
	Nov. 14.	Nov. 21.	Nov. 28.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	46	44	41	16	14	1	42
Scarlet Fever.	32	37	42	20	3	.	59*
Typhus.	1	.	.	.	.	.	.
Diphtheria.	20	22	24	10	4	.	30
Enteric Fever.	116	104	93	9	14	2	86
Pneumonia.	22	29	27	9	8	1	27

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 5th December, 1908:—

"The belated November fogs of 1908 arrived on the last day of that month, Monday of this week. Sunday was very fine and bright in Dublin, the evening proving calm, hazy and cold. In England that day was dull and mild, a very shallow depression over South Wales and the Cornish Peninsula causing a light to moderate rainfall over the South of England. A frosty night followed in Ireland, but temperature remained high over the greater part of England—at 7 a.m. of Monday the thermometer read 29° at Birr Castle, King's Co., and 31° in Dublin, but 51° in London. A band of high atmospheric pressure stretched north-westwards from Bavaria to Ireland from Monday to Thursday, and the slightness of the barometric gradients led to the development of dense fogs. Dublin was wrapt in a blanket of smoke, haze or wet fog during the greater part of Monday, Tuesday and Wednesday, but the fog dispersed on the afternoon of the last-named day, when a light southerly air current set in. Temperature rose with the coming of the S. and S.W. winds, and the last three days of the week were very mild—Saturday particularly so. A considerable fall of rain occurred in the early morning hours of Friday, when a shallow V-shaped depression, secondary to a large and deep primary disturbance central over Iceland, drifted eastwards across Ireland. In the evening of Friday a fine lunar halo and corona were seen. On Saturday an extensive depression bore in on the Irish coasts from the Atlantic, bringing with it warmth, clouds, rain, and freshening S. to S.W. winds. In the evening the wind veered and temperature fell. In Dublin the mean height of the barometer was 30.238 inches, the range being from 30.403 inches at 9 a.m. of Monday (wind, calm), and 29.902 inches at 4 p.m. of Saturday (wind, S.S.W.). The corrected mean temperature was 43.9°, the mean dry bulb temperature at 9 a.m. and 9 p.m. being 42.6°. The screened thermometers rose to 55.5° on Saturday, having fallen to 31.1° on Monday. The air was at first calm. Southerly winds prevailed from Wednesday. The rainfall was .237 inch on 5 days (2 of wet fog), .119 inch being recorded on Thursday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 30·088 inches. The highest reading (30·251) was on Monday at 9 a.m., air calm, and the lowest (29·795) on Saturday at 9 p.m., wind S.W.

The mean temperature for the week was 41·8°, being 1·8° below the average for the corresponding period of the 10 years, 1898–1907. The temperature was highest on Saturday, on which day the thermometer registered 53·1°, and was lowest on Monday, the mercury having fallen to 23·9°. The mean of the Dry Bulb for the week was 38·9°, and of the Wet Bulb 38·0°. The mean humidity of the air was ·93, complete saturation being represented by 1·0. The rainfall during the week measured 0·276 inch.

At Greenwich the mean temperature for the week was 43·5°, the maximum 54·4°, and the minimum 34·5°; at Glasgow the maximum was 51·2°, the minimum 33·0°, and the mean 44·2°; and at Edinburgh the maximum was 50·4°, the minimum 32·8°, and the mean 42·8°. The rainfall at Greenwich measured 0·08 in.; at Glasgow 0·59 in.; and at Edinburgh 0·02 in.

The information in the foregoing paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.			THERMOMETER.			HYGROMETER.			Ozone, 1°.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1·0.							
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.			9 A.M.	9 P.M.
Sunday, Nov. 29,	30·173	50·0	30·8	40·4	32·3	32·0	·97	·3	6·4	·600			Calm.	Calm.
Monday, " 30,	30·232	46·8	23·9	35·4	29·6	29·2	·89	·1	0·5	·006*			Calm.	Calm.
Tuesday, Dec. 1,	30·190	47·7	32·2	40·0	35·8	35·7	·99	·0	0·7	·005*			Calm.	Calm.
Wednesday, " 2,	30·127	45·8	30·5	38·2	32·9	32·7	·97	·0	0·0	·000			Calm.	Calm.
Thursday, " 3,	30·034	51·0	33·6	42·3	43·9	42·5	·91	·0	0·7	·150			Calm.	S.
Friday, " 4,	30·031	50·6	42·8	46·7	48·6	47·4	·92	·7	0·0	·000			Calm.	S.W.
Saturday, " 5,	29·827	53·1	46·5	49·8	49·4	46·8	·83	·6	0·0	·115			S.W.	S.W.
Mean, . . .	30·088	49·3	34·3	41·8	38·9	38·0	·93	·2	Total 8·3	·276			—	—

Sunday—Day cloudy, fine; night clear. Monday—Day overcast, heavy fog p.m.; night clear: heavy fog. Tuesday—Day overcast to cloudy; night clear: fog. Wednesday—Day overcast, foggy; night overcast. Thursday—Day cloudy to overcast; night overcast, rain a.m. Friday—Day overcast; night cloudy. Saturday—Day overcast, showery p.m.; night cloudy.

* Moisture deposited from fog.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 5th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine Campbell-Stokes Recorder, read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Nov. 29,	42·0	47·4	49·4	50·0	37·0	43·5	hrs. 2·0	ina. —
Monday, " 30,	30·9	45·0	49·3	48·1	30·6	39·4	—	·001
Tuesday, Dec. 1,	39·0	44·1	49·1	49·0	36·8	42·9	—	·003
Wednesday, " 2,	37·9	43·7	49·0	48·2	36·0	42·1	—	·002
Thursday, " 3,	43·8	44·0	48·9	53·0	46·0	47·5	—	·145
Friday, " 4,	50·9	45·2	48·5	52·0	46·8	49·4	—	·002
Saturday, " 5,	55·0	46·0	48·4	56·4	48·0	52·2	—	·090
Weekly Mean, .	42·8	45·1	48·9	51·0	40·2	45·3	Total 2·0	Total 2·43

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN,

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.]

WEEK ENDING SATURDAY, 12TH DECEMBER, 1908.

[No. 50.]

*General Register Office, Charlemont House,
Dublin 14th December, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 19·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.			Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	
22 Town Districts.	20·1	19·8	20·3	19·7	20·0	Limerick, . . .	21·9	13·7	31·4	15·0	20·5
Armagh, . . .	13·7	27·5	20·6	27·5	22·3	Lisburn, . . .	4·5	9·1	22·7	22·7	14·8
Ballymena, . . .	23·9	19·2	4·8	4·8	13·2	Londonderry, . . .	21·9	28·0	17·0	15·8	20·7
Belfast, . . .	17·8	18·0	16·3	16·7	17·2	Lurgan, . . .	22·1	8·9	17·7	8·9	14·4
Clonmel, . . .	10·3	10·3	15·4	20·5	14·1	Newry, . . .	12·6	12·6	12·6	12·6	12·6
Cork, . . .	20·5	26·7	22·6	28·1	24·5	Newtownards, . . .	5·7	17·2	17·2	11·4	12·9
Drogheda, . . .	8·2	20·4	12·3	8·2	12·3	Portadown, . . .	20·7	41·3	10·3	31·0	25·8
Dublin Reg. Area . .	24·2	22·2	23·8	21·9	23·0	Queenstown, . . .	19·8	19·8	13·2	13·2	13·2
Dundalk, . . .	23·9	4·0	8·0	8·0	11·0	Sligo, . . .	14·4	9·6	43·2	38·4	26·4
Galway, . . .	3·9	15·5	31·1	50·5	25·2	Tralee, . . .	26·4	10·6	5·3	5·3	11·9
Kilkenny, . . .	24·6	24·6	24·6	4·9	19·7	Waterford, . . .	11·7	7·8	21·4	23·4	16·1
						Wexford, . . .	42·0	23·3	23·3	32·7	30·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in fourteen of the districts to 7·8 in Galway, the 13 deaths from all causes registered in that district including one death each from measles and scarlet fever. Among the 122 deaths from all causes registered in Belfast are one from *pyrexia* (origin uncertain), and one from enteric fever. Included in the 41 deaths from all causes registered in Cork are one from whooping-cough and one from diphtheria. One death from enteric fever is included in the 13 deaths registered from all causes in Londonderry. Of the 4 deaths from all causes registered in Clonmel one is from whooping-cough, and included in the 6 deaths registered from all causes in Portadown is one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 163—90 boys and 73 girls—and the deaths to 179—97 males and 82 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 23·7 in every 1,000 of the population ; omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, the rate was 21·9 per 1,000. During the fifty weeks ending with Saturday last, the death-rate averaged 22·6 and was 2·3 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total (179) deaths include 7 from measles, 3 from whooping-cough, one from diphtheria, one from enteric fever, and one death from dysentery ; there were 2 deaths from influenza. In each of the three preceding weeks, deaths from measles were 8, 6, and 5 ; deaths from whooping-cough were 4, 2, and 2 ; deaths from diphtheria were one, 2, and 0 ; deaths from enteric fever were 3, 0, and 3 ; deaths from diarrhoeal diseases were 4, one, and 3, and deaths from influenza were 3, 0, and 2.

Of 12 deaths from pneumonia (all forms) one was from lobar pneumonia, 5 were from broncho-pneumonia, and 6 from *pneumonia* (not defined).

The deaths from all forms of tuberculous disease amounted to 35, there being 30, 39, and 31 such deaths registered in each of the 3 preceding weeks. The 35 deaths include 23 from tuberculous phthisis (*phthisis*), 4 from tuberculous meningitis, one from tuberculous peritonitis, and 7 deaths from other forms of the disease.

There was one death from carcinoma, and 4 deaths were attributed to cancer, malignant disease (undefined).

The deaths of 5 infants were attributed to prematurity.

Convulsions was returned as the cause of death of 5 infants under one year of age.

Diseases of the heart and blood vessels accounted for 30 deaths, and there were 31 deaths from bronchitis.

One infanticidal death and one death attributed to neglect at birth were registered on the certificates of the Coroner.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness ; these cases include the death of one infant under one year of age, and the death of a person aged 77 years:

Fifty-seven of the persons whose deaths were registered during the week were under 5 years of age (36 being infants under one year, of whom 14 were under one month old) and 49 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 7 were octogenarians.

Eighty of the deaths registered during the week occurred in hospitals and other public institutions ; of this number 18 took place in the North Dublin Union Workhouse, and 20 in the South Dublin Union Workhouse.

As already stated, the death-rate for the entire registration Area was 21·9 per 1,000 ; the rate in the City was 22·8 (North City District, 24·1 ; South, 21·5), and in the Suburbs, 19·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·7 per 1,000 inhabitants, the rate for the City being 1·4 (1·3 in the North City Districts, and 1·4 in the South), and for the Suburbs, 2·9 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (14) are equal to an annual rate of 24·9 per 1,000, and include one death from whooping-cough, 6 deaths from tuberculous disease, one death from bronchitis and one death attributed to neglect at birth.

No. 1 North City District, West (Summer-hill).—The deaths (22) are equal to an annual rate of 29·3 per 1,000. Among the deaths was one from dysentery ; there were 5 deaths from tuberculous disease, and 3 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (13) are equivalent to an annual rate of 22·5 per 1,000. The deaths included one from broncho-pneumonia, 3 from tuberculous phthisis (*phthisis*), and 3 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (12) represent an annual rate of 19·0 per 1,000. There was one death from measles, also one death from influenza, and there were 2 deaths from tuberculous phthisis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are :—Clontarf and Howth, No. 1, part of, 39·6 per 1,000 inhabitants ; Coolock and Drumcondra, part of, 27·5 ; and Finglas and Glasnevin, part of, 6·9. The 4 deaths from all causes for Clontarf and Howth, No. 1, part of, include one death from broncho-pneumonia and 2 deaths from tuberculous disease, and of the 6 deaths from all causes for Coolock and Drumcondra, part of, there was one death each from enteric fever and influenza, and there was one death assigned to homicide.

No. 1 South City District (South Earl-street).—The deaths (19) represent an annual rate of 24·4 per 1,000, and include one death from measles, 3 deaths from broncho-pneumonia, one death from *pneumonia* (not defined), 2 deaths from tuberculous disease, and 6 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (11) are equal to an annual rate of 26·9 per 1,000. Of 3 deaths from tuberculous disease, 2 were caused by tuberculous meningitis ; there were 5 deaths from bronchitis.

No. 3 South City District (Peter-street).—The deaths (15) are equal to an annual rate of 18·5 per 1,000. Measles caused 2 deaths ; there were 2 deaths from tuberculous disease, and 6 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (14) are equivalent to an annual rate of 20·8 per 1,000. The deaths included one from whooping-cough, 2 from *pneumonia* (not defined), 3 from tuberculous disease, and 3 deaths from bronchitis.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11·7 per 1,000. Of the two deaths one was from *pneumonia* (not defined).

Urban Districts.—The annual death-rates represented by the deaths recorded last week are :—Rathmines and Rathgar, 21·7 ; Pembroke, 24·1 ; Blackrock, 17·9 ; and Kingstown, 5·9. The deaths from the principal epidemic diseases tabulated for these districts include 3 deaths from measles and one death from whooping-cough for Rathmines and Rathgar, and one death from diphtheria for Pembroke. Among the 15 deaths from all causes for Rathmines and Rathgar are 3 deaths from tuberculous disease ; the 13 deaths from all causes for Pembroke include one death from lobar pneumonia, and 2 deaths from bronchitis ; of the 3 deaths from all causes for Blackrock one was from tuberculous disease ; and of the 2 deaths for Kingstown one was from *pneumonia* (not defined), and one from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 12th December, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Nov. 21.	.	—	—	14	1	.	5	.	1	16	19	.	—	—	.	—	—	56
	Nov. 23.	.	—	—	12	.	.	15	.	3	10	9	.	—	—	.	—	—	49
	Dec. 5.	.	—	—	13	.	.	11	.	4	12	10	.	—	—	.	—	—	50
	Dec. 12.	.	—	—	15	.	.	8	.	2	16	11	.	—	—	.	—	—	52
Rathmines and Rathgar Urban District.	Nov. 21.	.	—	—	1	.	.	2	.	.	1	.	.	—	—	.	—	—	4
	Nov. 23.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	1
	Dec. 5.	.	—	—	2	.	.	.	.	2	2	2	.	—	—	.	—	—	6
	Dec. 12.	.	—	—	1	.	.	1	.	.	1	1	.	—	—	.	—	—	3
Pembroke Urban District.	Nov. 21.	.	.	.	.	.	.	2	.	1	3	.	.	—	.	.	—	—	6
	Nov. 23.	.	1	.	1	.	.	.	.	.	.	.	.	—	.	.	—	—	2
	Dec. 5.	.	1	.	.	.	.	.	.	.	1	1	.	—	1	.	—	—	4
	Dec. 12.	.	.	.	.	.	.	.	.	.	1	.	.	—	.	.	—	—	1
Blackrock Urban District.	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Nov. 23.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	.	—	—	1
	Dec. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Nov. 21.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Nov. 23.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5.	.	—	—	3	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Nov. 21.	.	—	—	10	.	.	9	2	2	9	4	.	—	—	1	—	—	37
	Nov. 23.	.	—	—	17	.	.	6	1	3	6	6	.	—	—	.	—	—	38
	Dec. 5.	.	—	—	12	1	.	5	.	2	7	5	.	—	—	2	—	—	34
	Dec. 12.	.	—	—	8	.	.	6	.	3	2	9	.	—	—	.	—	—	28

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 12th December, 1908.

From this it appears that:—

Fifteen cases of measles were admitted into hospital during the week, 9 were discharged, there were 2 deaths, and 46 cases remained under treatment at its close.

Seventeen cases of scarlet fever were admitted to hospital, 6 were discharged, and 70* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Fifteen cases of diphtheria were admitted to hospital, 3 were discharged, there was one death, and 41 patients remained under treatment at the close of the week.

Six cases of enteric fever were admitted to hospital during the week, 23 were discharged, and 69 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 8 were discharged, there were 2 deaths, and 22 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·3) was equal to an average annual death-rate of 15·5 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 15·2 per 1,000, the rate for Glasgow being 16·1 and for Edinburgh 15·9.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 12th December. From this Report it appears that of a total of 60 cases notified, 23 were scarlet fever, 16 phthisis, 9 diphtheria, and 7 erysipelas. Among the 379 cases of infectious diseases in hospital at the close of the week were 273 cases of scarlet fever, 38 of phthisis, 23 of diphtheria, 14 of erysipelas, 10 of enteric fever, 4 of whooping-cough, and one of puerperal fever.

* See note (A) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 12th of December, 1908, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																				TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area						
NAMES OF DISEASES, &c.	CITY OF DUBLIN																URBAN DISTRICTS OF										
	REGISTRATION DISTRICTS IN																										
	Dublin North Superintendent Registrar's District.	Dublin Sth. Superintendent Reg.'s District.																									
NORTH CITY No. 1. E.	NORTH CITY No. 1. W.	NORTH CITY No. 2.	NORTH CITY No. 3.	JOSEPHSTOWN & HOWTH No. 1 (part of).	DOCKLANDS AND DUBLIN CONDAMNED (part of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMINEHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.												

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907.

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 50th Week of the 10 years 1898-1907.	In the Week ending Saturday, 12th December, 1908.									
	Deaths of Persons of the Ages of																					
	ALL AGES.																					
	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.													
Mean Temperature.	46.4	38.9	48.1	37.6	40.0	41.7	42.6	43.0	37.3	42.7	41.8	41.1	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.		
ALL CAUSES.	169	256	184	138	219	193	197	148	171	180	185.5	179	14	22	21	10	21	42	42	7		
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	23	1	.	10	.	6	.	.	1	4.1	7	.	2	4	.	1	.	.	.	
Scarlet Fever, ...	1	1	1	.	1	2	.	.	.	.	6	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	.	6	.	1	1	4	2	3	1	1	1.9	2	.	.	.	.	1	1	.	.
Whooping-cough, ...	5	3	7	1	.	4	.	2	4	1	2.7	3	.	2	1	.	.	.	.	.
Diphtheria, ...	3	2	.	.	1	2	.	1	5	3	1.7	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.
Pyæmia† (origin uncertain), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	6	2	1	.	5	1	2	1	.	.	1.8	1	.	.	.	1	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) } Diarrhoea, Dysentery, ...	.	3	2	.	5	1	3	1	2	2	2.1	1	.	.	.	.	.	.	1	.
Tetanus, ...	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Veneral Disease, ...	.	1	.	1	.	.	4	2	1	2	1.1	1	1	.	.	.	.	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, ...	.	.	.	.	.	.	1	.	1	.	2	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined, }	14	21	7	12	11	4	2	5	8	11	13.9	5	1	2	1	.	.	1	.	.		
Erysipelas, ...	.	.	2	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal) } Pyæmia (not Puerperal), }	.	.	2	1	1	.	.	1	.	.	5	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	.	.	1	.	1	.	2	1	1	.	.	.	.	.	.	.
Tuberculous Phthisis, ... } "Phthisis," ... }	21	36	19	15	18	14	10	3	8	7	19.7	12	.	.	.	.	2	6	4	.
Tuberculous Meningitis, ... } Tuberculous Peritonitis, }	2	6	3	.	6	4	2	1	3	5	3.2	4	.	1	3	.	.	.	.	.
Tuberculous Dis. (other), }	4	3	3	2	1	2	1	4	.	1	2.5	1	.	.	.	.	1	.	.	.
Scrofula, ... }	.	5	3	2	4	9	10	9	2	7	5.1	7	.	.	1	3	.	3	.	.		
Alcoholism, ...	.	.	.	.	1	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.
Rheumatic Fever,...	.	2	1	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.
Gout, ...	1	.	3	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	1	.
Carcinoma, ... } Sarcoma, ... }	7	3	8	6	3	6	3	5	1	.	7.8	1	.	.	.	.	.	.	1	.
Cancer (undefined), ... }	.	.	.	.	6	6	3	6	6	7	.	4	.	.	.	.	.	2	2	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	3	2	.	6	.	.	.	.	.	.	.	.	.
Premature Birth, ...	1	7	2	3	1	3	6	6	6	2	3.7	5	5	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

FIFTIETH WEEK ending Saturday, 12th December, 1903, with the deaths from each cause in the corresponding and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 50th Week of the 10 years 1898-1907.	In the Week ending Saturday, 12th December, 1903.									
												Deaths of Persons of the Ages of									
												ALL AGES.	0 to 5.				5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards
													Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.					
Mean Temperature.	Dec. 17, 1898.	Dec. 16, 1899.	Dec. 15, 1900.	Dec. 14, 1901.	Dec. 13, 1902.	Dec. 12, 1903.	Dec. 17, 1904.	Dec. 16, 1905.	Dec. 15, 1906.	Dec. 14, 1907.	41.3	41.1									
Meningitis (not tuberc.) ...					3	3	3	2	1	5	39.4	1									
P. P. of Insane, Insanity ...					3	3	1	1	1	2								1			
Epilepsy ...					3	3	2	2	2	1		5	3	2							
Convulsions ...					9	10	6	6	8	1											
Locomotor Ataxy ...												4									
Paraplegia Dis. of Cord ...						1	3	1	1	1								2			
Nervous System (other Dis.)					6	3	1	2										2			
Valv. Dis., Endocarditis ...	32	41	34	37																	
Cerebr. Hem. Cereb. Emb. ...					3	4	4	3	11	3		5						3			
Apoplexy, Hemiplegia ...					3	3	5	3	3	3		4						1			
Aneurysm ...					4	6	3	1		3		6						2			
Embolism, Thromb. (not cerebral)						1	1											3			
Heart and Blood Vessels (other Dis.)																					
					9	20	18	13	19	10	15					1	3	6			
Croup (not Spasm. nor Memb.)	.	1	.	1	1	1	.	.	.	.	4							
Bronchitis ...	29	42	36	19	37	26	26	16	24	37	29.2	31		6	3	1	1	6			
Emphysema, Asthma ...					1	.	1	.	.	2	25	1		.	.	1	6	13			
Pleurisy ...	1	2	3	1	1	.	2	.	.	.		1			.	.	.	1	1		
Respiratory Dis. (other) ...					3	4	3	.	1	.		1		1		
Tonsillitis, Quinsy ...	.	.	.	.	1	1	.	1	1	1	2	1					.	.
Enteritis (not Epid.) ...					1	2	.	.	1	1	10	1					.	.			
Gastro Enteritis ...					1	1	.	.	1	2	5	1		.	.	.	.	.
Peritonitis (not Puerp.) ...	1	.	1	.	1	1	.	1	1	1		1				
Hæmorrhage of Liver ...	2	3	5	3	3	2	1	1	1	1	26	1			.	.	1	.			
Aver Dis. (other) ...					3	1	1	1	1	1	5.9	1			.	.	.	.
Digestive Sys. (other Dis.) ...	4	9	10	2	7	7	5	2	8	5		8		2	1	1	2	2			
Acute Nephritis ...					4	2	2	3	.	.	4.8	1			.	.	1	.			
Bright's Dis., Albuminuria	2	3	3	6	1	5	1	3	4	2		5			.	.	1	1	3		
Urinary Sys. (Other Dis.)					1	.	.	.	1	5		1			.	.	.	1	.		
Generative Organs Dis. ...	.	1	2	.	.	1	1	.	1	1	7	1			.	.	1	.		
Childbirth (Accid. of) ...	.	.	.	.	1	.	.	.	1	.	2	.			.	.	.	.
Old Age ...	13	11	9	4	9	8	7	8	2	3	7.4	1			.	.	.	1			
Other Diseases ...	15	13	13	17	15	7	11	11	12	11	12.5	8	2	2	2	1	1	.			
ACCIDENT.																					
By Railways ...	.	.	.	.	.	1	.	.	.	.	1	.					.	.
By Vehicles and Horses ...	.	.	1	.	.	.	.	.	.	.	1	.					.	.
On Ships, Boats, Docks (exclusive of Drowning) ...	.	.	.	.	.	.	.	1	.	.	1	.					.	.
On Building Operations ...	.	.	.	.	.	.	.	.	.	.	.	.					.	.
On Conflagrations ...	.	.	.	.	.	.	.	.	.	.	.	.					.	.
By Burns, Scalds, Explosions	3	2	.	1	.	.	1	1	3	.	11	.					.	.			
By Drowning ...	1	2	2	1	.	.	.	.	.	.	6	.					.	.
By Suffocation in Bed ...	.	.	.	.	.	.	.	.	1	.	1	.					.	.
By Poison or Poisonous Vapours	.	.	.	.	.	.	.	.	.	.	.	.					.	.
Other Deaths by Accident	1	1	1	.	1	1	3	.	.	1	9	1	1	.	.	.	.	.
VIOLENCE OTHER THAN ACCIDENTAL.																					
Homicide ...	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.
Suicide ...	.	1	.	.	.	.	.	.	.	.	.	.					.	.
Execution ...	.	.	.	.	.	.	.	.	.	.	.	.					.	.

Registration Area as then constituted, multiple Continued Fever."

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 12TH DECEMBER, 1908.

#1 formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Fyveria* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
															Phthisis.							
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 22,289.	Oct. 24,	24.9	8.6	14	.	.	.	.	1	.	1	.	1	4	.	1	1	.	.	
		" 31,	28.5	.	16	.	.	.	.	.	.	.	.	1	3	.	1	2	.	.	
		Nov. 7,	40.9	1.8	23	.	.	.	1	.	.	.	.	2	8	1	1	1	.	.	
		" 14,	39.8	3.6	19	.	.	.	.	.	.	1	1	1	7	.	2	1	.	1	
		" 21,	30.8	5.3	17	.	.	.	.	.	.	1	1	2	4	1	1	4	7	.	1
		" 28,	32.0	.	18	.	.	.	.	.	.	.	.	2	4	2	.	4	1	.	1
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 22,146.	Dec. 5,	24.9	.	14	.	.	.	.	.	.	.	.	2	2	5	1	.	4	1	1
		" 12,	24.9	1.8	14	.	.	.	1	.	.	.	.	1	.	5	.	.	1	.	1
		Oct. 24,	13.3	.	10	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.
		" 31,	17.3	.	18	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1
		Nov. 7,	21.3	.	16	.	.	.	.	.	.	.	.	.	.	3	.	2	3	.	.
		" 14,	12.0	.	9	.	.	.	.	.	.	.	.	.	.	1	.	1	2	3	1
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	" 21,	26.6	2.7	20	.	1	.	.	.	.	.	1	.	3	1	1	5	5	.	1	
	" 28,	25.3	1.3	19	.	1	.	.	.	.	.	.	.	6	1	1	5	5	1	.	
	Dec. 5,	24.0	1.3	18	.	1	.	.	.	.	.	.	.	2	1	2	1	3	.	.	
	" 12,	29.3	1.8	22	.	.	.	.	.	.	.	1	.	.	4	1	.	4	.	.	
	Oct. 24,	15.6	1.7	9	.	.	.	.	.	.	1	.	.	.	.	.	.	2	1	.	
	" 31,	13.1	.	7	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	Nov. 7,	26.4	2.5	21	.	.	.	.	.	.	.	2	.	2	2	8	1	1	.	.	
	" 14,	29.4	.	17	.	.	.	.	.	.	.	.	.	4	.	1	1	4	6	.	.
	" 21,	27.7	.	16	.	.	.	.	.	.	.	.	.	1	2	1	1	3	8	.	.
	" 28,	24.2	1.7	14	.	.	.	.	.	.	.	.	.	1	2	1	1	3	8	.	.
	Dec. 5,	29.4	3.5	17	.	.	.	.	.	.	.	1	.	2	1	.	.	2	2	.	.
	" 12,	22.5	.	18	.	.	.	.	.	.	.	.	.	1	3	.	.	3	.	.	.
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Oct. 24,	15.9	1.6	10	.	1	.	.	.	.	.	1	.	1	2	1	.	.	1	.	
	" 31,	14.3	3.2	9	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.
	Nov. 7,	25.4	4.8	16	.	2	.	.	.	1	.	.	.	1	1	3	.	.	.	.	.
	" 14,	25.4	1.6	16	.	.	.	.	.	.	.	.	.	1	1	2	4	.	1	2	.
	" 21,	27.0	1.6	17	.	.	.	.	.	.	.	.	.	3	1	8	.	1	.	.	.
	" 28,	23.8	3.2	15	.	1	.	.	.	1	.	.	.	2	2	1	.	1	.	.	.	
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Dec. 5,	19.0	.	12	.	.	.	.	.	.	.	.	.	2	3	.	1	4	.	.	.
	" 12,	19.0	1.6	12	.	1	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.
	Oct. 24,	24.4	1.3	19	.	.	.	.	.	.	.	.	.	3	2	2	2	1	.	1	.
	" 31,	25.7	3.9	20	.	2	.	.	.	.	.	.	1	1	4	1	1	6	5	3	.
	Nov. 7,	39.8	2.6	21	.	.	.	.	.	.	.	.	1	1	2	4	3	2	6	8	.
	" 14,	25.7	1.3	20	1	.	.	.	1	2	1	2	3	5	5	1	.
South City, No. 3. (Office, Peter-str.) Pop. in 1908 (Est.) 42,833.	" 21,	33.4	7.7	23	.	4	.	1	1	.	.	.	.	2	1	1	1	7	.	.	.
	" 28,	32.1	1.3	25	.	.	.	.	.	.	.	.	.	5	5	1	1	1	7	.	.
	Dec. 5,	20.5	1.8	16	.	1	.	.	.	.	.	.	.	1	2	1	1	1	6	.	2
	" 12,	24.4	1.3	19	.	1	.	.	.	.	.	.	.	4	1	1	1	1	6	.	.
	Oct. 24,	19.6	.	8	.	.	.	.	.	.	.	.	.	1	2	1	1	1	3	.	.
	" 31,	29.4	.	12	.	.	.	.	.	.	.	.	.	1	.	1	1	1	3	.	2
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 25,188.	Nov. 7,	19.6	.	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 14,	29.4	2.4	12	.	1	.	.	.	.	.	.	.	3	1	1	1	2	.	.	1
	" 21,	14.7	2.4	6	.	.	.	.	.	.	.	.	.	2	1	1	1	2	.	.	.
	" 28,	44.1	2.4	18	.	.	.	.	.	.	.	.	.	2	1	1	1	2	.	.	.
	Dec. 5,	12.2	.	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
	" 12,	26.9	.	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
South City, No. 3. (Office, Peter-str.) Pop. in 1908 (Est.) 42,833.	Oct. 24,	18.5	2.5	15	.	.	.	.	.	.	.	.	2	2	2	4	2	.	.	2	.
	" 31,	41.9	1.2	14	.	.	.	.	.	.	.	.	.	1	1	1	1	1	.	.	1
	Nov. 7,	22.2	1.2	15	.	.	.	.	.	.	.	.	.	1	5	1	1	4	.	.	.
	" 14,	16.0	1.2	13	.	.	.	.	.	.	.	.	.	1	1	1	1	2	.	.	1
	" 21,	25.9	4.9	21	.	1	.	2	.	.	.	.	.	1	1	2	1	2	.	.	.
	" 28,	35.9	.	21	.	.	.	.	.	.	.	.	.	1	1	2	1	8	.	.	1
South City, No. 4. (Office, Grand Canal-street.) Pop. in 1908 (Est.) 25,188.	Dec. 5,	84.5	8.7	28	.	1	.	1	.	.	.	1	.	3	3	.	.	8	.	.	1	
	" 12,	18.5	2.6	15	.	2	.	.	.	.	.	.	.	.	1	1	1	8	.	.	1
	Oct. 24,	11.9	1.5	8	.	.	.	.	.	.	.	.	1	3	1	.	1	1	.	.	1
	" 31,	13.4	1.5	9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.
	Nov. 7,	17.8	1.5	12	.	.	.	.	.	.	.	.	.	.	3	5	.	.	1	.	.
	" 14,	16.3	.	11	.	.	.	.	.	.	.	.	.	.	3	2	.	.	1	.	.

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.		Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).	
															Phthisis.	Other Forms.					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	14'4 14'4 18'8 17'8 15'9 15'9 14'4 21'7	. . . 1'4 1'4 1'4 1'4 1'4 5'8	10 13 13 12 11 11 14 15	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . 8	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . . .	. . . . . 1 . . 1 . . . . . .	. . . . . . . 1 . . . . . .	. . . . . . . 1 . . 1 . . . .	. . . . . . . 1 . . 1 . . 1	. 1 2 2 3 2 1 2	. 1 2 2 3 2 1 2	. . . 1 . . 1 . . 1 1	. . . 2 1 1 . . 1 1	. . . 2 1 1 . . 2 2	. . . 3 3 2 1 1 1 1	. 1 1 . .
Pembroke Urban District. Pop. in 1908 (Est.) 28,183.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	9'3 16'7 14'8 11'1 13'0 13'0 22'2 24'1	. . . 1'9 1'9	5 9 8 6 7 7 12 13	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	1 1 1 1 1 1 1 1	. 2 1 1 1 3 3 . .	. . . . . . . . . . . 2 . .	. . . . . . . 1 1 2 . .	. . . 1 1 1 . . 2 2	. . . 1 1 1 1 1 1 2	. 1 1 1 . .	. . . . . . . . . 1 1 . .
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	8'9 8'0 20'7 14'8 14'8 3'0 14'8 5'9	3'0 3'0 3'0 . .	3 1 7 5 5 1 5 2	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	. 1 1 1 1 1 1 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1	. . . 2 . . 1 . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . 1 1 . .
Belfast. Pop. in 1908 (Est.) 880,344.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	16'6 15'6 18'1 16'7 17'8 18'0 16'3 16'7	1'8 1'1 0'1 0'8 0'8 0'5 0'4 0'3	121 114 132 132 130 131 119 132	. . . . . . . . . . . . . . .	. . . . . 1 2 . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . . . . .	. . . . . . . . . 8 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . 2 1	13 5 1 9 1 2 1 1	10 8 9 16 17 22 17 12	18 9 16 9 18 22 11 10	4 3 7 8 9 12 6 8	9 8 6 3 6 2 6 4	15 12 13 27 30 24 27 26	6 2 2 1 3 4 4 3	. 1 1 . . 1 1 1 2
Cork. Pop. (in 1901) 76,122.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	21'9 17'8 18'4 16'4 20'5 26'7 22'6 28'1	4'8 2'7 2'7 1'6 0'7 1'4 0'7 1'4	32 26 27 24 30 39 33 41	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . . . 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	1 2 2 2 4 1 1 2	6 4 5 2 2 4 5 6	2 1 2 3 3 1 2 2	1 1 2 1 1 1 1 1	1 4 4 4 4 3 7 6	. 1 4 4 4 1 1 2	1 2 3 1 1 2 . . 1	
Londonderry. Pop. in 1908 (Est.) 42,872.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	14'6 10'9 12'2 25'5 21'9 28'0 17'0 16'8	3'6 2'1 1'2 3'6 1'4 1'2	12 9 10 21 18 23 14 13	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	. . . . . . . . . . . 1 1	1 1 1 5 3 1 2 1	2 1 1 5 3 1 5 1	2 1 1 1 1 1 1 1	. . . . . . . 1 1 2 2	2 1 4 2 2 8 4	. . . . . . . . . 4 2	. 1 1 1
Limerick. Pop. (in 1901) 38,161.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	12'8 13'7 18'7 15'0 21'9 18'7 31'4 15'0	1'4 1'4 1'4 1'4 1'1 1'0 2'7 1'1	9 10 10 11 16 10 23 11	. . . . . . . . . . . . . . .	. . . . . . . . . . . 2 . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 1 1	. 1 1 1 1 1 1 1	. 1 1 1 2 3 1 1	. 1 1 2 1 1 1 2	. . . . . . . . . 1 2	. . . . . 1 1 1 6	1 1 4 4 1 1 2	. . . . . . . . . 1 1	1 2 4 1
Waterford. Pop. (in 1901) 28,768.	Oct. 24, " 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12,	21'4 11'7 27'8 17'3 11'7 7'8 21'4 28'4	1'9 3'9 1'9	11 6 14 9 6 4 11 12	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . . . . .	. . . . . . . . . . . 2 1	. . . . . . . . . . . 2 1	. . . . . . . . . . . 1 1	. 6 2 3 3 3 1 3	. . . . . . . . . . . 1 1	. . . . . . . . . 1 1	. . . . . 1 1 1 2	. . . . . 1 1 1 2	1 1 1 1 2	1 1 1 1 2

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) OF BELFAST and CORK, registered during the week ended 12th December, 1903. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Population in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM												No. of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from:						Total No. of Deaths.				Small-pox.						Diphtheria.								Diarrhoeal Diseases.						Pneumonia.						Rheumatism.						Other Forms.						Cancer, Malignant Disease.						Diseases of the Respiratory System (Exclusive of Pneumonia).						Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			(8)	(4)	(5)	(7)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)			(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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* Formerly described as "Simple Continued Fever."

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.	No. of weeks in Annual Series.	1908—Week ending																									
		June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.
		25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
Deaths registered.		216	236	236	233	183	239	239	229	184	168	218	215	242	183	100	210	200	201	235	199	207	209	156	188	188	227
Annual Death rate per 1,000 of estimated Population.		129	114	107	115	115	101	88	116	104	114	124	101	127	118	90	110	94	100	121	114	132	122	130	131	119	122
Under 1 year		22	15	20	19	26	15	19	28	87	31	45	32	60	27	29	40	26	23	33	31	28	28	26	27	21	23
1-5 years.		15	9	12	6	12	5	6	10	7	10	14	8	10	14	5	8	10	14	18	9	13	9	9	23	11	11
5-20 years.		12	15	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10	8	10	13	8	12	12	6	5	9
20-40 years.		23	23	26	27	15	23	15	10	21	22	16	12	25	22	10	21	16	13	16	18	18	19	18	23	93	19
40-60 years.		25	24	16	20	23	23	23	23	23	15	22	16	22	29	40	29	17	35	23	24	31	20	24	29	38	23
60 years and upwards.		32	28	23	32	22	46	14	29	15	26	20	21	25	25	21	24	15	14	20	19	35	24	41	24	27	37
Deaths from :—																											
Small-pox.																											
Measles.									2														1				
Scarlet Fever.																									1		
Typhus.																											
Whooping-cough.					2	2			1	2	2			2					1		2						
Diphtheria.																											
Pyrexia* (origin uncertain).												1	2		1	2		1			1			3			
Enteric Fever.																											1
Diarrhoeal Diseases.																											1
Pneumonia.																											
Tuberculosis (Phthisis).																											
Other Forms.																											
Cancer Malignant Disease.																											
Diseases of Respiratory System.																											
Violent Deaths.																											
Number of Uncertified Deaths.																											

* Formerly described as "Simple Continued Fever."

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON, .	4,795,757	Dec. 12,	2,186	1,311	14·3	.	49	10	14	7	9	11
EDINBURGH, .	350,524	" 12,	120	107	15·9	.	.	1	.	1	.	.
GLASGOW, . .	359,715	" 12,	402	265 ^a	16·1	.	.	3	5	12	1	12
CALCUTTA, . . .	347,796	Oct. 24,	.	387	23·6	2	.	.	.	2	108†	58*
BOMBAY, . . .	977,822	Nov. 10,	414	543	28·9	.	.	.	.	.	82†	42
MADRAS, . . .	509,346	Oct. 23,	361	403	41·1	.	1	?	?	?	125	59*
PARIS, . . .	2,722,731	Nov. 28,	1,020	887	16·9	.	1	3	3†	5	8	51
BRUSSELS (with 8 Faubourgs).	630,078	" 21,	159	207	17·1	.	.	2	1	.	2	10
ANTWERP, . . .	310,903	" 21,	97	83	13·9	.	1	1	.	1	.	13
AMSTERDAM, . .	565,168	" 28,	225	159	14·7	.	3	1	2†	3	5	6
COPENHAGEN, . .	445,000	" 21,	237	126	14·8	.	.	.	1†	3	1	6
STOCKHOLM, . .	337,460	" 21,	170	99	15·3	.	.	2	2†	.	1	2
CHRISTIANIA, . .	231,687	" 28,	112	49	11·0	1	.	.	3†	1	.	3
ST. PETERSBURG,	1,527,500	" 7,	561	602	20·5	2	11	9	14	7	7	83*
MOSCOW, . . .	1,359,886	Oct. 31,	.	550	21·1	5	4	11	11†	2	19	72
BERLIN, . . .	2,105,234	Nov. 7,	345	598	14·9	.	3	7	10†	8	1	41
HAMBURG, . . .	354,472	" 21,	.	281	17·1	.	1	2	6†	3	1	24
BRESLAU, . . .	498,108	" 21,	.	167	17·5	.	1	2	5†	1	1	17
MUNICH, . . .	556,400	" 28,	.	145	18·2	.	2	.	2†	1	.	16
VIENNA (with suburbs).	2,042,426	" 28,	731	636	16·2	.	10	3	12†	4	2	37
BUDA-PESTH, . .	312,723	" 21,	405	538	21·6	.	5	4	2†	.	1	13
PRAGUE and Fau- bourgs.	478,547	" 7,	147	171	18·6	.	.	12	1†	.	.	4
TRIESTE, . . .	216,077	" 14,	122	95	22·9	.	.	.	.	.	2	5
ROME, . . .	559,715	Sept. 26,	265	164	15·3	.	2	.	.	.	7	23
VENICE, . . .	176,815	Nov. 28,	88	67	19·7	.	1	.	2†	.	1	1
NEW YORK, . . .	4,422,685	" 14,	2,373	1,297	15·3	.	3	7	23†	2	15	74
PHILADELPHIA, .	1,532,738	Oct. 24,	.	431	14·6	.	.	6	19†	3	7	32
		" 21,	.	405	13·7	.	3	6	11†	1	4	34
BOSTON, . . .	617,075	Nov. 14,	.	221	18·6	.	1	2	1	2	4	9

^a Including 2 deaths from cerebro-spinal meningitis.

* Including 21 deaths from cholera in Calcutta, 7 in Madras, and 37 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 8 deaths from plague in Calcutta, and 7 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending December 12th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East,	3	.	.	.	.	3
" " 1, West, . .	.	6	.	.	1	.	.	.	.	.	.	.	7
" " 2,	1	.	.	.	1
" " 3,	1	.	.	2	.	.	.	.	3
Clontarf and Howth No. 1 (part of), . .	.	2	.	.	.	.	.	.	.	.	.	.	2
Coolock and Drumcondra (part of), . .	.	3	.	.	4	.	1	.	1	.	.	.	9
Finglas and Glasnevin (part of),	1	.	.	.	1
South City No. 1, . .	.	1	.	.	2	.	.	3	6	.	.	.	12
" " 2,	2	.	.	.	.	2
" " 3,	1	2	.	.	.	.	4
" " 4,	1	1	.	.	.	3
New Kilmainham, . .	.	3	.	.	.	.	.	1	1	.	.	.	5
Total, . .	15	.	.	.	8	.	2	16	11	.	.	.	52

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 12th December, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 12th December.			
	Nov. 21.	Nov. 28.	Dec. 5.*	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox, . .	44	41	42	15	9	2	46
Measles, . .	37	42	59	17	6	.	70*
Scarlet Fever, . .	.	.	.	.	.	.	.
Typhus, . .	22	24	30	15	3	1	41
Diphtheria, . .	104	93	86	6	23	.	69
Enteric Fever, . .	29	27	27	5	8	2	22
Pneumonia, . .	.	.	.	.	.	.	.

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.S.C., F.R.MET.SOC., reports as follows on the weather during the week ended 12th December, 1908:—

"Very changeable weather prevailed during this week. In the earlier part of the period deep atmospheric depressions were found in the neighbourhood of Iceland, while V-shaped secondaries passed eastwards across the British Islands. But in the course of Wednesday night the barometer 'tumbled,' as it were; and by 7 a.m. of Thursday it had fallen considerably below 29 inches over a broad strip of land and sea extending from the County Mayo to Anglesea and North Wales. At the same time pressure was down to 28.8 inches in another depression central near the Faerie. The Irish and Welsh disturbance was quickly followed by another, in which the barometer sank below 28.7 inches in the east of Ireland and afterwards over the north-east of England. From Friday morning a steady increase of pressure went on until Saturday afternoon, when a new depression advanced over Ireland from the Atlantic. Sunday in Dublin was at first fine and bright, beautiful lace-like cirrus cloud crossing the sky from S.W. in the forenoon. Rain fell after 4.30 p.m. and a flash of lightning was seen at 9 p.m. Monday was fair to cloudy—a slight shower fell at 5 p.m.,—in the evening a penumbral eclipse of the moon was not well seen owing to clouds. Strong and squally S.W. winds blew on Tuesday morning, temperature rising to 52.3° before dawn. At 3.40 p.m. there was a hail-shower and it became much colder. Very little bad weather accompanied the great barometric depressions of Thursday in Dublin, but it was very stormy in the English Channel. Friday was fine, bright and cold. A hoar frost on Saturday morning was followed by clouds and some rain towards evening. In Dublin the mean height of the barometer was 29.541 inches, pressure ranging between 30.153 inches at 9 a.m. of Monday (wind, W.) and 28.698 inches at 11 p.m. of Thursday (wind, also W.). The corrected mean temperature was 42.1°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 41.2°. The screened thermometers rose to 52.3° on Tuesday and fell to 33.5° on Saturday. Westerly (between S.W. and N.W.) winds prevailed throughout. Rain fell on 6 days to the amount of .331 inch, .140 inch being recorded on Sunday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.392 inches. The highest reading (29.999) was on Monday at 9 a.m., air calm, and the lowest (28.623) on Thursday at 9 p.m., wind S.W.

The mean temperature for the week was 41.1°, being 0.7° below the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Tuesday, on which day the thermometer registered 51.8°, and was lowest on Saturday, the mercury having fallen to 30.7°. The mean of the Dry Bulb for the week was 39.8°, and of the Wet Bulb 38.3°. The mean humidity of the air was .88, complete saturation being represented by 1.0. The rainfall during the week measured 0.440 inch.

At Greenwich the mean temperature for the week was 42.8°, the maximum 52.9°, and the minimum 33.6°; at Glasgow the maximum was 50.7°, the minimum 32.2°, and the mean 41.2°; and at Edinburgh the maximum was 50.1°, the minimum 29.5°, and the mean 39.4°. The rainfall at Greenwich measured 0.62 in.; at Glasgow 0.74 in.; and at Edinburgh 0.09 in.

The information in the foregoing paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Dec. 6.	29.847	49.1	37.5	43.3	39.5	39.0	.96	.5	5.3	1.38	Calm.	Calm.
Monday, " 7.	29.875	49.7	32.7	41.2	41.7	40.1	.89	.9	0.2	1.00	Calm.	S.S.W.
Tuesday, " 8.	29.475	51.8	35.7	43.8	42.6	40.8	.86	.7	0.0	.020	S.W.	S.W.
Wednesday, " 9.	29.348	42.4	35.8	29.1	39.4	37.1	.81	.9	4.8	.080	S.W.	S.W.
Thursday, " 10.	28.722	45.8	39.0	42.4	40.4	39.5	.93	.7	0.1	.062	W.	S.W.
Friday, " 11.	29.120	45.0	35.6	40.3	37.5	35.6	.85	.5	5.1	.000	W.S.W.	W.
Saturday, " 12.	29.357	44.0	30.7	37.4	37.7	36.1	.84	.7	1.8	.040	W.S.W.	E.S.E.
Mean,	29.392	46.8	35.3	41.1	39.8	38.3	.88	.7	Total 17.6	Total .440	Prevailing Wind, S.W.	

Sunday—Day cloudy, drizzle p.m.; night overcast, drizzle 12.0 m.m. to 2.0 a.m. Monday—Day overcast; night cloudy, drizzle a.m. Tuesday—Day overcast, rain a.m. and p.m.; night cloudy. Wednesday—Day cloudy; night overcast, drizzle a.m. Thursday—Day cloudy to overcast, rain and drizzle a.m. and p.m.; night cloudy. Friday—Fine bright day, light clouds; night clear. Saturday—Cloudy a.m., overcast, light rain p.m.; night cloudy, light shower a.m.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 12th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.S., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
	°	°	°	°	°	°	hrs.	ins.
Sunday, Dec. 6.	41.0	46.0	48.3	49.5	40.5	45.0	3.1	.143
Monday, " 7.	38.8	44.8	48.3	50.9	36.3	43.6	—	.070
Tuesday, " 8.	48.3	45.2	48.2	52.7	39.1	45.9	—	.027
Wednesday, " 9.	29.8	44.2	48.0	43.6	37.6	40.6	3.4	.014
Thursday, " 10.	43.0	43.5	48.0	47.1	40.1	43.6	0.5	.036
Friday, " 11.	40.0	43.4	47.9	45.7	37.0	41.4	2.6	—
Saturday, " 12.	35.0	42.0	47.7	44.7	33.7	39.2	0.1	.013
Weekly Mean,	40.8	44.2	48.1	47.7	37.8	42.3	Total 9.7	Total .303

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FOR OFFICIAL USE.

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the **PRINCIPAL URBAN DISTRICTS IN IRELAND.**

By Authority of the Registrar-General.

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VOL. XLV.] WEEK ENDING SATURDAY, 19TH DECEMBER, 1908.

[No. 51.]

*General Register Office, Charlemont House,
Dublin 21st December, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 19·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality.

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.			Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	
22 Town Districts.	19·8	20·3	19·7	19·3	19·8	Limerick,	137	314	150	191	198
Armagh,	275	206	275	69	206	Lisburn,	91	227	227	227	193
Ballymena,	192	48	48	144	108	Londonderry,	280	170	158	195	201
Belfast,	180	163	167	197	177	Lurgan,	89	177	89	44	100
Cork,	103	154	205	205	167	Newry,	126	126	126	126	126
Clonmel,	267	226	281	315	272	Newtownards,	172	172	114	172	158
Drogheda,	204	123	82	204	153	Portadown,	413	103	310	362	297
Dublin Reg. Area	222	238	219	180	215	Queenstown,	198	198	132	132	165
Dundalk,	40	80	80	120	80	Sligo,	96	432	384	144	264
Galway,	155	311	505	117	272	Tralee,	106	53	53	159	93
Kilkenny,	246	246	49	98	160	Waterford,	78	214	234	136	166
						Wexford,	233	233	327	327	280

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in twelve of the districts to 9·6 in Sligo, the 3 deaths from all causes registered in that district including one each from measles and diphtheria. Among the 144 deaths from all causes registered in Belfast are one from diphtheria, 2 from enteric fever, and one from *cerebro-spinal meningitis*. Of the 46 deaths from all causes registered in Cork one is from enteric fever, and one death from the same disease is included in the 16 deaths from all causes registered in Londonderry. Of the 14 deaths from all causes in Limerick one is from scarlet fever and one from diphtheria. One of the 3 deaths from all causes in Galway is from diphtheria. One death from measles is included in the 7 deaths from all causes for Wexford, and one death from measles is also included in the 7 deaths registered in Portadown.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 198—104 boys and 94 girls—and the deaths to 143—73 males and 70 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 18.9 in every 1,000 of the population; omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, the rate was 18.0 per 1,000. During the fifty-one weeks ending with Saturday last, the death-rate averaged 22.6 and was 2.3 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total deaths (143) include 5 deaths from measles, one from whooping-cough, 2 from diphtheria, 4 from diarrhoeal diseases, and one death from cerebro-spinal fever. In each of the three weeks preceding, deaths from measles were 6, 5, and 7; deaths from whooping-cough were 2, 2, and 3; deaths from diphtheria were 2, 0, and one; deaths from diarrhoeal diseases were one, 3, and one; and deaths from cerebro-spinal fever were 0, 0, and 0.

Nine deaths were caused by broncho-pneumonia, and 3 by *pneumonia* (not defined).

To all forms of tuberculous disease a total of 39 deaths was attributed, comprising 30 deaths from tuberculous phthisis (*phthisis*), 2 deaths from tuberculous meningitis, one death from tuberculous peritonitis, 2 from *tabes mesenterica*, and 4 deaths from other forms of the disease. In each of the preceding 3 weeks deaths from all forms of tuberculous disease were 39, 31, and 35, respectively.

There were 2 deaths from carcinoma, one from sarcoma, and 3 from cancer (undefined).

Prematurity caused the deaths of 4 infants.

Diseases of the brain and nervous system accounted for 6 deaths, diseases of the heart and blood vessels for 18 deaths, and bronchitis for 20 deaths.

There was one death by burning of a child aged $4\frac{1}{2}$ years; there was one death when under the effects of chloroform, administered for the purpose of an operation; the death of an infant was attributed to neglect, and one death by suicidal hanging occurred.

In 6 instances the cause of death was "uncertified," there having been no medical attendance during the last illness; these cases include the deaths of 2 infants under one year of age, and the deaths of 2 persons aged 60 years and upwards.

Forty-nine of the persons whose deaths were registered during the week were under 5 years of age (30 being infants under one year, of whom 8 were under one month old) and 28 were aged 60 years and upwards, including 17 persons aged 70 and upwards, of whom 3 were octogenarians, and one (a female) was stated to have been aged 92 years.

Fifty-eight of the deaths registered during the week occurred in hospitals and other public institutions; of this number 7 took place in the North Dublin Union Workhouse, 15 in the South Dublin Union Workhouse, and 2 in the Rathdown Union Workhouse.

As already stated, the death-rate for the entire registration Area was 18.0 per 1,000; the rate in the City was 19.6 (North City District, 18.8; South, 20.4), and in the Suburbs, 12.7.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1.5 per 1,000 inhabitants, the rate for the City being 1.7 (1.3 in the North City Districts, and 2.1 in the South), and for the Suburbs, 0.6 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (18) are equal to an annual rate of 14.2 per 1,000, and include 2 deaths from tuberculous disease and 3 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (18) are equal to an annual rate of 24.0 per 1,000. Measles caused 2 deaths, there was one death from broncho-pneumonia, there were 2 deaths from tuberculous phthisis (*phthisis*), and 2 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (11) are equivalent to an annual rate of 19.1 per 1,000. Of the deaths 2 were from broncho-pneumonia, 5 from tuberculous disease, and 2 from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (13) represent an annual rate of 20.6 per 1,000. Measles and diphtheria each caused one death, *pneumonia* and broncho-pneumonia each caused one death, there were 3 deaths from tuberculous phthisis (*phthisis*), and one death by suicide.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Clontarf and Howth, No. 1, part of, 9.9 per 1,000 inhabitants; Coolock and Drumecondra, part of, 18.3; and Finglas and Glasnevin, part of, 6.9. Of the 4 deaths from all causes for Coolock and Drumecondra, part of, one is from tuberculous peritonitis, one from bronchitis, and one death occurred when under the effects of chloroform administered for the purpose of an operation.

No. 1 South City District (South Earl-street).—The deaths (16) represent an annual rate of 20.5 per 1,000. Measles, whooping-cough, and diarrhoea, each caused one death, there was one death from broncho-pneumonia, there were 2 deaths from tuberculous phthisis (*phthisis*), 5 deaths from bronchitis, and one death of an infant from exposure.

No. 2 South City District (Castle-street).—The deaths (6) are equal to an annual rate of 14.7 per 1,000. Of the 6 deaths 4 were from tuberculous phthisis and one was from bronchitis.

No. 3 South City District (Peter-street).—The deaths (17) are equal to an annual rate of 20.9 per 1,000. Among the deaths were one from diarrhoea, one from *pneumonia* (not defined), 6 from tuberculous disease, and 3 from diseases of the respiratory system.

No. 4 South City District (Grand Canal-street).—The deaths (17) are equivalent to an annual rate of 25.2 per 1,000, and include one death from diphtheria, one from diarrhoea, 2 from broncho-pneumonia, 4 from tuberculous disease, 2 deaths from bronchitis, and one death caused by burns.

New Kilmainham District.—The deaths (2) are equal to an annual rate of 11.7 per 1,000. The 2 deaths registered in this district were due to tuberculous phthisis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18.8; Pembroke, 9.3; Blackrock, 6.0; and Kingstown, 8.9. The only death from any of the principal epidemic diseases tabulated for these districts is one from measles for Rathmines and Rathgar. Of the 13 deaths from all causes for this district one was from broncho-pneumonia, one from *pneumonia* (not defined), 2 were from tuberculous disease, and 2 from bronchitis; the 5 deaths from all causes for Pembroke include one from cerebro-spinal fever and 2 from tuberculous meningitis; and the only death recorded for Blackrock was one from *phthisis*.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 19th December, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Nov. 28.	.	—	—	12	.	.	15	.	3	10	9	.	—	—	—	—	—	49
	Dec. 5.	.	—	—	13	.	.	11	.	3	12	10	.	—	—	—	—	—	50
	Dec. 12.	.	—	—	15	.	.	12	.	3	16	11	.	—	—	—	—	—	52
	Dec. 19.	.	—	—	11	.	.	8	.	3	16	7	.	—	—	—	—	—	49
Rathmines and Rathgar Urban District.	Nov. 28.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5.	.	—	—	.	.	.	.	.	.	2	2	.	—	—	—	—	—	6
	Dec. 12.	.	—	—	1	.	.	1	.	.	1	1	.	—	—	—	—	—	3
	Dec. 19.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
Pembroke Urban District.	Nov. 28.	.	1	.	1	.	.	.	.	.	.	1	.	—	—	—	—	—	2
	Dec. 5.	.	1	.	.	.	.	.	.	.	1	1	.	—	1	.	—	—	4
	Dec. 12.	.	.	.	1	.	.	.	.	1	1	.	.	—	.	1	—	—	1
	Dec. 19.	.	1	.	1	.	.	2	.	1	1	.	.	—	.	—	—	—	7
Blackrock Urban District.	Nov. 28.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Nov. 28.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Dec. 5.	.	—	—	3	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Nov. 28.	.	—	—	17	.	.	5	1	3	6	6	.	—	—	—	—	—	38
	Dec. 5.	.	—	—	12	1	.	5	.	3	7	5	.	—	—	2	—	—	34
	Dec. 12.	.	—	—	8	.	.	6	.	3	2	9	.	—	—	—	—	—	28
	Dec. 19.	.	—	—	7	.	.	5	.	.	1	2	.	—	—	1	—	—	16

The Medical Superintendent Officer of Health for Kingstown Urban District reports:— "There are two cases of Typhoid Fever now in St Michael's Hospital, Kingstown, sent from Stillorgan (not in Kingstown District)."

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 19th December, 1908.

From this it appears that:—

Twenty-six cases of measles were admitted into hospital during the week, 16 were discharged, and 56 cases remained under treatment at its close.

Ten cases of scarlet fever were admitted to hospital. 11 were discharged, and 69* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Eleven cases of diphtheria were admitted to hospital, 11 were discharged, there was one death, and 40 patients remained under treatment at the close of the week.

Twelve cases of enteric fever were admitted to hospital during the week, 14 were discharged, and 67 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 4 cases of pneumonia were admitted to hospital, 4 were discharged, there were 2 deaths, and 20 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 14·8) was equal to an average annual death-rate of 15·3 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 16·6 per 1,000, the rate for Glasgow being 16·2 and for Edinburgh 16·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 19th December. From this Report it appears that of a total of 76 cases notified, 43 were scarlet fever, 16 phthisis, 13 diphtheria, and 4 erysipelas. Among the 371 cases of infectious diseases in hospital at the close of the week were 263 cases of scarlet fever, 38 of phthisis, 34 of diphtheria, 12 of erysipelas, 6 of enteric fever, 6 of whooping-cough, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—**BIRTHS and DEATHS** required during the week ending Saturday, 19th December, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 24 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL causes, and the number of Unidentified Deaths : also the Temperature and Rainfall for the Week, and for each of two Weeks immediately preceding.

[illegible]

a According to the Census of 1801, but in the Dublin Regeneration Area and its component parts, and the Cities of Belfast and Londonderry, the Population even is that estimated to the middle of 1898. *b* Formerly described as "Simple Continued Fever." *c* Exclusive of Pneumonia. *d* Exclusive of 7 deaths of persons (including two at 60 years or upwards) admitted to hospitals from localities outside the Area. *e* It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which Returns are received have been adopted in several cases; thus the readings at Oranmore have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Rochie's Point for Cork and Queenstown. *f* Observations at Oranmore Survey Office, Phoenix Park. *g* Observations by Sir John Moore taken at Fitzwilliam Square. *h* Observations by Mr. F. W. Moore taken at Rochie's Point.

TABLE IIL.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 19th of December, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGIS- TRATION AREA.	Deaths in Institutions of Persons ad- mitted from without the Registration Area.	
NAMES OF DISEASES, &c.	CITY OF DUBLIN																			
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF			
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superin- tendent Reg.'s District.												
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLOONTAR & HOWTH No. 1 (part of).	COOLIDGE and DROM- MONDA, (part of).	FRINGLES and GLAS- NEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENROSE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES:																				
Small-pox,		2		1			1					1					5			
Measles,																				
Scarlet Fever,																				
Typhus,																	1			
Whooping-cough,				1			1										2			
Diphtheria,																				
Pyrexia* (origin uncertain)																				
Enteric Fever,																				
Diarrhoeal Diseases,																				
Pneumonia,			2	2			1		1	1	2	2	2				11			
Tuberculous } Phthisis,	1	2	4	8			2	4	5	2	2			1			28			
Diseases, } Other Forms.	1		1			1			1	1	1	1	2				8			
Cancer, Malignant Disease,	1			1						1	1						6			
Other General Diseases,		1		2					2	1		1	2				8			
Total,	3	6	7	10		1		6	5	10	9	2	8	4	1		72			
B. LOCAL DISEASES:																				
Diseases of	Nervous System		1	1			1			1		1	1				6			
	Organs of Special Sense,																			
	Heart and Blood Vessels,	3	2	2	1	1	1	8		2	2	2	2			2	17			
	Respiratory System,	8	2	2			1	5	1	3	2	2	2				21			
	Digestive System,	1	4		1						1						7			
	Lymphatic System &c.																			
	Urinary System,											1					1			
	Generative System																			
	Accidents of Childbirth,		1													1	2			
	Diseases of Locomotor System,										1						1			
Integumentary System,																				
Total,	4	11	3	2	1	2	1	8	1	7	6		5	1		3	65			
C. OTHER SPECIFIED DISEASES.																				
D. CAUSES ILL-DEFINED AND NOT SPECIFIED.																				
	1	1	1					1			1						5			
E. VIOLENT DEATHS,																				
				1		1		1			1						4			
Deaths from all Causes.																				
	8	18	11	13	1	4	1	16	6	17	17	2	13	5	1	3	186			
Annual Rate of Mortality from all causes in every 1,000 of the population																				
	14.2	24.0	19.1	26.6	9.9	18.3	6.9	20.5	14.7	20.9	25.2	11.7	18.8	9.8	6.0	8.9	18.0			
	18.8							20.4							12.7					
	13.6																			
Ages at Death.	Under 1 year,	2	5	3	3		1		5	1	1	4		3	2		30			
	1 and under 5 years,	1	2	1	2		1		2		3	4		2	1		19			
	5 " " 20 " "	1	1	1	1				1		1	2					9			
	20 " " 40 " "			3	2		1		2	2	5	4				1	14			
	40 " " 60 " "	1	0	2	3		1	1	4	3	4	4		4		1	34			
60 and upwards,	3	4	7	2	1			2		3	3		4	1		2	26			
Number of Uncertified Deaths																				
	1	1		1	1			1					1				6			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																				
Public Hospitals, Prisons, and Lunatic Asylums,																				
	2	1	1	4		1	1	2	3	6	2		3	2		1	28			
Workhouse Hospitals,																				
		2	3	2				4	2	8	2		1	1	1	1	23			

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

Deaths from all causes Registered in the Week ending Saturday													In the Week ending Saturday, 19th December, 1908.		Deaths of Persons of the Ages of							
CAUSES OF DEATH.	Dec. 21, 1908.	Dec. 22, 1899.	Dec. 22, 1900.	Dec. 21, 1901.	Dec. 20, 1902.	Dec. 25, 1903.	Dec. 24, 1904.	Dec. 23, 1905.	Dec. 22, 1906.	Dec. 21, 1907.	Averages in 51st Week of the 10 years 1898-1907.	ALL AGES.	0 to 5.									
	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.			
Mean Temperature.	42.5	40.5	—	33.5	46.7	39.7	38.2	46.1	45.5	47.0	42.2†	41.5										
ALL CAUSES.	169	285	175	196	255	153	184	171	217	195	198.0	143	8	22	19	11	19	36	24			
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbill), ...	.	24	.	.	9	1	10	.	2	.	4.6	5	.	2	3	.	.	.	.
Scarlet Fever, ...	2	1	1	2	1	1	.	1	.	1	1.0	.	.	.	.	.	.	.	.
Typhus, ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	8	1	1	1	1	.	.	5	.	1.9	.	.	.	.	.	.	.	.
Whooping-cough, ...	4	2	6	4	3	3	.	1	2	2	2.7	1	.	1	.	.	.	.	.
Diphtheria, ...	.	3	1	3	.	.	.	.	2	3	1.2	2	.	1	1	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.
Pyrexia† (origin uncertain), ...	.	1	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
Enteric Fever, ...	1	3	3	4	3	2	1	4	2	.	2.3	.	.	.	.	.	.	.	.
Asiatic Cholera, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis) } Diarrhoea, Dysentery, ...	3	5	4	2	1	.	1	.	3	.	2.5	4	.	3	.	.	1	.	.			
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever),...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	1	1	.	.	.	3	.	1	1	.	7	1	.	1	.	.	.	.	.
Puerperal Septicæmia, } Puerperal Pyæmia, } Puerperal Fever, ...	.	.	.	2	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, } { Broncho- } { Epidemic, } { Not defined. }	5	24	6	8	7	4	9	5	11	15	13.9	9	1	2	3	1	1	1	1			
Erysipelas, ...	1	.	.	1	.	.	.	2	.	.	4	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal) } Pyæmia (not Puerperal), }	.	1	.	.	1	.	.	1	2	.	5	.	.	.	.	.	.	.	.
Other Infective Conditions,	.	.	.	1	1	.	.	.	1	.	3	.	.	.	.	.	.	.	.
Tuberculous Phthisis, } "Phthisis," ...	15	30	26	24	3	8	6	10	18	13	24.4	19	.	.	1	2	10	4	2			
Tuberculous Meningitis, ...	6	3	2	5	2	3	.	1	2	2	2.6	2	.	1	1	.	.	.	.
Tuberculous Peritonitis, } Tuberculous Mesenterica, ...	7	9	3	2	1	.	.	.	2	2	2.8	1	.	1	.	.	.	.	.
Tuberculous Dis. (other), } Scrophula, ...	5	4	6	3	8	6	8	2	5	3	5.1	4	.	.	1	2	1	.	.			
Alcoholism, ...	.	.	.	1	.	.	1	1	.	1	4	.	.	.	.	.	.	.	.
Rheumatic Fever, ..	.	2	.	1	.	.	.	.	.	.	3	1	.	.	.	1	.	.	.
Gout, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	4	7	10	7	4	2	3	1	3	3	7.9	2	.	.	.	.	2	.	.
Cancer (undefined), }	.	.	.	.	6	6	2	3	14	3	.	3	.	.	.	.	1	2	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
Premature Birth, ...	5	2	2	7	2	2	6	7	3	5	4.1	4	3	1	.	.	.	.	.

‡ For nine years only

* The figures for the years 1898-1900 are for
† Formerly described as

TY-FIRST WEEK ending Saturday, 19th December, 1933, with the deaths from each cause in the corresponding
the average for those weeks.*

Deaths from all causes Registered in the Week ending Saturday											Averages in 51st Week of the 10 years 1898-1907.	In the Week ending Saturday, 19th December, 1903.													
CAUSES OF DEATH.												Deaths of Persons of the Ages of													
Mean Temperature.	Dec. 24, 1898.	Dec. 23, 1899.	Dec. 22, 1900.	Dec. 21, 1901.	Dec. 20, 1902.	Dec. 19, 1903.	Dec. 18, 1904.	Dec. 17, 1905.	Dec. 16, 1906.	Dec. 15, 1907.		ALL AGES.	0 to 5.				5 to 20.		20 and under 40.		40 and under 60.		60 and under 80.		80 and upwards
	°	°	°	°	°	°	°	°	°	°		Mean Temp. °	Under 1 month.	1 month and under a year.	1 to 5.										
Mean Temperature.	42.5	40.5	-	33.5	46.7	39.7	38.2	46.1	45.5	47.0	42.2+	41.5													
Encephalitis (not tuberc.) ...					5	1	2	4	1	3	46.8														
P. of Insane, Insanity ...					2	1	3	2	1	.															
Epilepsy ...					2	1	1	1	.	.															
Convulsions ...					9	10	9	6	9	5															
Comaotor Ataxy															
Paraplegia Dis. of Cord ...					1	2	.	1	.	.															
Nervous System (other Dis.)					5	1	3	4	8	1															
Alv. Dis. Endocarditis ...					3	3	9	2	9	10															
Cerebr. Hæm. Cereb. Emb.					2	1	4	3	1	1															
Apoplexy, Hemiplegia ...					9	4	10	1	10	5															
Neurysm ...					1	1	.	1	.	.															
Embolism, Thromb. (not cerebral)					.	1															
Heart and Blood Vessels (other Dis.)					14	9	19	19	15	18															
Scroph. (not Spasm. nor Memb.)		2	2	.	.	.	.	.	.	.	4												
Trachitis ...		24	44	27	24	40	16	26	24	22	37	28.4													
Emphysema, Asthma ...						1	1	2	.	1		2.6													
Curis ...		1	3	2	.	3	.	2	1	2	4														
Respiratory Dis. (other) ...						3	.	2	1	2															
Neuritis, Quinsey		.	.	.	.	.	.	.	.	.						
Teritis (not Epid.) ...		.	.	.	.	1	1	2	3	1		1.5											
Stro Enteritis ...		.	.	.	.	.	.	2	2	2		8											
Trichitis (not Puerrp.) ...		1	.	2	1	.	1	.	3	.															
Rhosis of Liver ...						1	.	2	.	.		2.0													
Ver Dis. (other) ...		2	2	6	.	2	1	1	2	1															
Digestive Sys. (other Dis.) ...		3	8	1	10	5	3	2	4	8	3	4.7													
Acute Nephritis																									
Bright's Dis., Albuminuria		2	5	2	9	1	8	3	2	1	5	6.0													
Urinary Sys. (Other Dis.)						2	1	2	2	2	1														
Generative Organs Dis. ...		.	.	1	.	.	.	1	1	.		3											
Childbirth (Accid. of) ...		.	1	.	1	.	.	1	1	.		4											
Age		8	21	3	8	8	3	4	3	2		6.0													
Other Diseases		15	14	12	12	20	11	7	7	13	11	12.2													
ACCIDENT.																									
Railways ...		.	.	.	1	.	.	1	.	.		2											
Vehicles and Horses ...		2	1	.	.	1	.	2	1	1	.	8													
Ships, Boats, Docks (ex- clusive of Drowning) ...		.	.	.	.	.	.	.	.	.					
Building Operations ...		.	1	.	.	.	.	.	.	.		1											
Conflagrations		.	.	.	.	.	.	.	.	.						
Burns, Scalds, Explosions		1	.	3	4	2	1	1	2	4		18													
Drowning ...		1	.	.	3	.	1	.	.	.	2	7													
Suffocation in Bed ...		.	.	.	.	.	.	.	.	.					
Poison or Poisonous		.	.	.	.	.	.	.	.	.						
Apours		.	.	.	.	.	.	.	.	.						
Deaths by Accident		2	1	1	3	3	.	2	1	.	4	1.7													
OLENCE OTHER THAN ACCIDENTAL.																									
icide		1	.	2	.	.	.	.	.	.		2											
ide		.	.	.	.	.	.	.	.	.		1											
cution		.	.	.	.	.	.	.	.	.						

Registration Area as then constituted.
ple Continued Fever."

‡ For nine years only.

TABLE V.—Dublin Registration Area.—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

LUBLIN		1908—Week ending																									
REGISTRATION AREA.		June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	
No. of weeks in Annual Series.		56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	
Births registered.		253	272	254	218	65	307	188	195	218	190	887	200	153	232	252	175	183	194	841	102	171	203	173	195	198	
Average Births in corresponding week of previous 10 years.		240	194	193	197	212	213	254	212	211	212	218	210	203	248	183	188	203	203	205	199	203	179	204	196	172	
Deaths registered.		133	140	156	141	142	133	149	167	187	159	169	163	164	146	134	134	134	130	171	185	157	188	173	185	143	
Annual Death-rate per 1,000.		17.6	18.5	20.6	19.0	18.8	17.6	19.7	22.1	24.7	23.7	22.3	20.2	21.7	19.3	17.7	17.7	17.0	22.6	24.3	20.8	21.8	23.5	24.5	18.9		
Average Deaths in corresponding week of previous 10 years.		137	141	143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	171	178	184	187	189	193	189	198	
Ages.		Under 5 years.		87	49	52	44	53	54	74	79	73	64	57	59	45	43	45	41	62	58	53	67	75	65	49	
		5-10 "		18	17	25	13	13	13	8	9	8	14	9	12	12	10	10	12	11	16	14	12	10	8	7	11
		10-15 "		18	17	25	13	13	13	8	9	8	14	9	12	12	10	10	12	11	16	14	12	10	8	7	11
		15-20 "		33	31	32	27	27	27	28	24	30	31	22	23	24	23	23	23	27	27	27	27	27	27	27	27
		20-25 "		32	39	32	31	27	21	22	30	27	34	32	26	32	31	34	20	33	22	37	32	32	32	32	32
60-80 "		10	2	7	7	6	7	4	1	2	4	11	4	4	8	6	6	6	5	5	11	10	5	11	8	7	
80 years and upwards.																											
Deaths from :—																											
Small pox.		4	7	3	3	3	3	3	8	2	8	6	6	8	5	4	4	4	1	2	3	1	8	6	5	5	
Measles.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Scarlet Fever.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Typhoid.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Typhus.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Diphtheria.		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Erysipelas (origin uncertain).		1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Enteric Fever.		1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Diarrhoeal Diseases.		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	
Influenza.		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Pneumonia.		8	12	10	4	6	8	6	6	6	6	6	7	13	10	8	6	6	6	6	6	6	6	6	6	6	
Tuberculosis (all forms).		22	17	22	21	16	18	14	20	28	19	21	24	13	18	20	14	14	14	14	14	14	14	14	14	14	
Diseases (Other Forms).		4	15	5	11	10	6	10	14	8	5	9	9	10	13	11	11	11	11	11	11	11	11	11	11	11	
Cancer.		9	12	9	10	9	7	9	12	6	7	4	7	8	6	12	4	3	11	14	9	11	9	6	5	6	
Diseases of Heart and Blood Vessels.		22	80	23	28	29	20	22	15	21	28	28	28	30	17	34	18	20	20	24	19	16	27	80	18	21	
Diseases of Respiratory System.		11	8	9	10	11	7	8	12	9	14	13	13	13	13	11	7	15	24	23	28	32	34	34	21	21	
Violent Deaths.		4	8	2	2	3	4	6	5	4	6	3	3	6	4	3	4	4	5	6	1	7	3	2	2	4	
Number of Uncertified Deaths.		3	1	5	3	5	4	7	3	3	5	6	7	2	6	3	4	4	5	6	1	7	3	2	2	4	
Mean Temperature of the Air (Fahrenheit).		55.9	60.8	58.9	57.3	59.6	60.7	59.5	56.8	55.9	57.3	50.7	58.0	55.7	53.5	60.6	57.7	55.7	48.7	48.5	48.2	47.4	45.6	48.2	41.1	41.5	
Average Mean Temperature in corresponding week of previous 10 years.		57.1	57.6	59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	54.7	53.8	53.8	51.1	49.3	47.7	47.3	47.3	47.6	45.8	43.5	43.0	42.6	43.6	42.8	
Rainfall in inches.		2.05	2.00	1.200	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	3.18	
Mean Humidity of the Air, complete Saturation, 100.		82	79	87	85	82	88	86	86	88	89	83	87	90	96	90	87	89	91	92	91	81	87	80	88	83	

* See note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 6 days only.

§ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the week ending Saturday, 19th December, 1903; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

REGISTRATION OF DEATHS, WEEK ENDING SATURDAY, 19TH DECEMBER, 1903.																																
CLASSES.		OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.							CAUSES OF DEATH.																					
				Total Number of Deaths.							Pneumonia.							Diarrheal Diseases.							Other Causes.							
				(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	
ALL PERSONS.				875,650	15.9	119	49	11	19	36	24	4	1	2	4	12	12	30	9	6	1	21	1	21	4	4	4	4	4	4	6	
CLASSES.																																
Deaths in Families of the—																																
I.	PROFESSIONAL AND INDEPENDENT CLASS			17,436	9.0	3	1	5	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
II.	MIDDLE CLASS.			87,198	15.7	28	6	1	5	5	9	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.			110,423	15.7	59	9	4	4	10	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
IV.	GENERAL SERVICE CLASS.			154,279	27.0	64	3	6	4	12	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
V.	INMATES OF WORKHOUSES.			6,024	27.0	64	3	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PROFESSIONAL AND INDEPENDENT CLASS.																																
I.	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and Heads of Public Departments.			7,799	13.4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
II.	2. Merchants and Manufacturers, Higher Class.			1,277	6.2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
III.	3. Persons of Rank and Property, not otherwise described, Middle Class.			8,860	15.5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
IV.	4. General Body of Officials—Civil Service, Banking, &c., Petty Shopkeepers (Business Managers, &c.)			7,719	15.5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
V.	5. Trades (except Petty Shopkeepers) Business Managers, &c.			29,616	21.8	5	1	5	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
VI.	6. Clerks and Commercial Assistants.			30,482	25.7	15	5	1	5	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
VII.	7. Miscellaneous—including all Householders in Second Class Localities not included in above.			27,088	11.6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
VIII.	ARTISAN CLASS AND PETTY SHOPKEEPERS.																															
1.	8. Watchmakers and Jewellers.			9,874	23.5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.	9. Building and Furnishing Trades.			28,801	21.7	5	1	5	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3.	10. Clothing Trades.			28,860	15.7	7	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4.	11. Food Supply Trades.			9,349	16.3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5.	12. Other Trades and Callings ranking with Trades.			80,352	20.6	12	5	1	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6.	13. Petty Shopkeepers.			7,894	6.6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VIII.	GENERAL SERVICE CLASS.																															
1.	14. Army, Police, Postal Delivery, and Prison Services, &c.			15,432	9.9	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2.	15. Public Works, &c.			8,038	27.4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3.	16. Coach and Car Drivers, Valet, &c.			2,703	25.4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4.	17. Hawkers, Porters, Labourers, &c.			89,861	27.3	47	27	6	4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
5.	18. Workhouse Inmates.			6,024	27.3	24	3	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DIS- EASES IN COLL. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Typhoid* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Su- cidal).		
GOLD.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
City of Dublin (part of).	North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	28.5 40.9 33.8 30.3 32.0 24.9 24.9 14.2	1.8 3.6 5.8 1.8 1.8 1.8 1.8 .	16 28 19 17 18 14 14 8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 89,146.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	17.3 21.3 12.0 16.6 25.3 24.0 29.3 24.0	.	18 9 9 27 1.8 13 18 22	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 80,107.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	12.1 16.4 29.4 27.7 24.2 29.4 22.5 19.1	3.5	7 21 17 16 17 18 18 11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 82,865.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	14.3 25.4 25.4 27.0 23.8 19.0 19.0 20.6	3.2 4.8 1.6 1.6 3.2 1.6 1.6 3.2	9 16 16 17 15 12 12 13	.	2	.	1	.	1	1	1	1	1	1	1	1	1	1	.	
	South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	25.7 39.8 25.7 33.4 32.1 20.5 24.4 20.5	3.9 2.6 1.3 7.7 1.2 1.8 1.3 3.9	20 81 20 26 25 19 19 16	2	.	.	1	.	.	.	1	1	1	1	1	1	1	1	.	
	South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	29.4 19.6 19.4 14.7 44.1 12.2 26.9 14.7	.	12 8 12 18 18 5 11 6	.	.	.	.	.	.	.	1	1	1	1	1	1	1	1	2
	South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,882.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	41.9 22.2 16.0 15.9 25.9 34.5 18.5 20.9	1.2 1.2 1.3 4.9 2.1 3.7 2.5 1.2	34 18 21 21 21 28 15 17	.	.	.	.	.	.	1	2	2	2	2	2	2	2	1	1
	South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 85,188.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	13.4 17.8 16.3 26.7 11.9 32.6 20.8 25.2	1.5 1.5	9 12 11 18 8 15 14 17	.	.	.	.	.	.	1	1	1	1	1	1	1	1	1	1

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Tuber- culous Disease.		Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Sui- cidal).		
														Pneumonia.	Phthisis.				Other Forms.	
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	144 188 173 159 159 144 217 188	 14 14 14 14 58 14	10 12 13 11 10 15 16	 3 1	 	 	 	 1 	 	 1 1 	 	 2 2 3 2 2 2 2 2	 1 1 1 1 1 1 1 1	 1 2 1 1 1 1 1 1	 2 	 	 	 	
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	167 148 111 130 130 222 241 93	 19 19 	9 8 6 7 7 12 18 5	 	 	 	 	 1 	 	 	 	 2 1 1 1 5 1 1 1	 2 1 1 1 2 2 2 2	 	 	 	 	 	
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	80 207 148 148 30 148 59 89	 30 30 59 89	1 7 5 5 1 2 2 3	 	 	 	 	 	 	 	 	 1 1 1 1 1 1 1 1	 1 1 1 1 1 1 1 1	 	 	 	 	 	
Belfast. Pop. in 1908 (Est.) 880,844.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	156 181 167 178 180 163 167 187	11 01 08 08 05 04 03 04	114 182 122 180 151 119 122 144	 2 	 	 	 	 	 	 	 	 5 1 4 2 1 1 1 2	 8 9 17 22 17 12 8 13	 16 16 18 22 18 10 8 18	 9 7 6 12 11 6 7 5	 8 6 3 4 5 27 4 6	 12 23 17 30 26 26 32 29	 2 2 1 4 1 2 2 7	 1 1 1 1 1 4 4
Cork. Pop. (in 1901) 76,122.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	128 185 164 205 207 226 281 315	07 27 07 07 07 14 07	26 27 21 30 30 33 41 46	 	 	 	 	 	 	 	 	 1 2 1 1 1 1	 2 4 4 1 5 8 4	 2 2 4 3 6 2 1	 1 2 1 3 1 1 1	 	 	 	
Londonderry. Pop. in 1908 (Est.) 42,872.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	109 122 255 219 280 170 158 195	 12 36 12 12	9 10 21 18 23 14 13 16	 	 	 	 	 	 	 	 	 1 1 1 3 1 1 1	 1 1 1 8 8 2 8	 1 1 1 1 1 1 1	 	 	 	 	
Limerick. Pop. (in 1901) 33,151.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	137 187 150 219 137 314 150 191	14 14 14 27 27	10 11 16 10 10 23 11 14	 2 	 	 	 	 	 	 	 	 1 1 1 1 1 1 1 2	 1 1 2 2 1 1 1 1	 	 	 	 	 	
Waterford. Pop. (in 1901) 20,769.	Oct. 31, Nov. 7, " 14, " 21, " 28, Dec. 5, " 12, " 19,	117 273 175 117 78 214 234 185	 39 19 	6 14 9 6 4 11 12 7	 	 	 	 	 	 	 	 	 2 8 1 3 1 1 2 1	 1 1 1 3 1 1 1 1	 	 	 	 	 	

Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 19th December 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS	AGE AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										Inquest Cases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)			(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
			All Causes, 1900.			Diseases, 1900.			Under 1 year.			1 year and under 5 years.			5 and under 10 years.			10 and under 20 years.			20 and under 40 years.			40 and under 60 years.			60 years and upwards.			Small-pox.			Measles.			Scarlet Fever.			Typhus.			Whooping-cough.			Diphtheria.			Pyæmia* (origin uncertain).			Enteric Fever.			Diarrheal Diseases.			Pneumonia.			Phthisis.			Tuberculous Disease.			Other Forms.			Cancer, Malignant Disease.			Diseases of the Respiratory System (exclusive of Pneumonia).			Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Do.	14,734	10			8	2	1			2	3											1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

* Formerly described as "Simple Continued Fever."
† See note (4) to Table IX.

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.	1908—Week ending																									
	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.
No. of weeks in Annual Series,	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51
BIRTHS registered	236	236	233	183	339	250	220	184	168	213	215	232	183	190	210	200	201	225	190	207	209	156	188	188	227	196
DEATHS registered.	114	107	116	115	104	88	116	104	114	124	101	127	118	90	110	94	100	121	114	132	122	130	131	119	122	144†
Annual Death rate per 1,000 of estimated Population,	15.6	14.7	15.9	15.8	14.3	12.1	15.9	14.1	15.6	17.0	13.8	17.4	16.2	12.3	13.1	12.9	13.7	16.6	13.6	18.1	16.7	17.8	18.0	16.3	16.7	16.7
(Under 1 year	15	20	19	26	15	19	28	37	31	45	32	30	27	29	20	26	33	39	31	28	28	26	27	21	23	31
1-5 years,	9	12	6	12	5	6	10	7	10	14	8	10	14	5	3	10	14	13	9	12	9	9	23	11	11	10
5-10 years,	15	10	12	17	13	5	11	10	7	12	15	8	5	13	10	8	10	13	8	12	12	6	5	9	7	7
10-20 years,	23	26	27	15	23	15	10	21	22	16	12	25	21	10	21	16	16	16	18	13	19	13	23	22	19	23
20-40 years,	24	16	20	23	22	29	28	13	15	22	16	22	22	20	29	17	25	23	24	31	20	24	29	33	23	33
40-60 years,	28	23	32	23	26	14	29	15	26	20	21	25	23	21	24	15	14	20	19	25	34	41	24	27	37	35
60 years and upwards,																										
Deaths from:—																										
Small-pox,																										
Measles,							2														1		2			
Scarlet Fever,																							1			
Typhus,																										
Whooping-cough,			2	2		1	3	2				2					1		2							
Diphtheria,		1		1				1	2			1	2						1		3					1
Erysipelas (origin uncertain),																										
Enteric Fever,	1		1	1	1		1	3	4	2	1	1	3	4	1	1		1				1	1	2	1	2
Diarrhoeal Diseases,	1	4	3	3	2	9	11	15	17	23	15	18	17	9	7	11	8	12	5	1	4	2		1		
Pneumonia,	6	10	11	5	8	9	6	1		2	2	5	6	3	8	8	9	10	8	9	17	21	17	12	8	13
Tuberculous (Phthisis,	15	14	17	12	21	16	9	9	20	9	14	17	12	7	18	10	10	18	16	16	18	13	11	10	6	13
Disease, (Other Forms,	9	11	8	8	6	1	5	8	6	6	6	3	6	3	6	3	4	4	9	7	9	2	12	6	7	5
Cancer Malignant Disease,	8	5	9	4	5	3	7	3	6	6	2	3	9	3	7	6	2	9	3	6	3	4	6	4	4	6
Diseases of Respiratory System,	14	14	13	11	11	12	15	4	9	16	8	9	7	12	8	11	9	15	12	28	17	30	27	26	22	39
Violent Deaths,		2	1	5	6	3	4	2		5	4	2	3	2	2	4	2	6	2	2			4	1	2	7
Number of Uncertified Deaths,		2	2	1		2	2	1	2		2	1	2	2	1	3			1		1					4

* Formerly described as "Simple Continued Fever."
† Including one death from cerebrospinal meningitis.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS. DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhoeal Diseases.
LONDON.	4,795,757	Dec. 19.	2,134	1,359	14.8	.	51	14	24	4	14	19
EDINBURGH.	350,524	" 19.	140	110	16.4	.	.	1	.	1	.	2
GLASGOW.	859,715	" 19.	414	267 ^a	16.2	.	.	1	6	20	.	10
CALCUTTA.	847,796	Oct. 31.	.	397	24.3	.	.	.	1	.	103‡	43*
BOMBAY.	917,822	Nov. 17.	468	553	29.4	2	.	.	.	.	75‡	47
MADRAS.	509,346	Oct. 30.	522	408	41.6	.	.	?	?	?	111	59 ^b
PARIS.	2,722,731	Dec. 5.	944	912	17.4	1	3	.	6†	4	5	44
BRUSSELS (with 8 Faubourgs).	630,078	Nov. 23.	193	156	12.9	.	.	1	1†	2	.	11
ANTWERP.	310,933	" 28.	130	71	11.9	.	.	.	1†	.	.	7
AMSTERDAM.	665,222	Dec. 5.	259	145	13.4	.	7	.	2†	2	1	2
COPENHAGEN.	445,000	Nov. 28.	118	124	14.5	.	.	1	1†	1	.	4
STOCKHOLM.	337,460	" 28.	152	98	15.1	.	.	1	.	.	.	5
CHRISTIANIA.	231,687	Dec. 5.	126	50	11.2	.	.	.	.	1	.	6
ST. PETERSBURG.	1,527,500	Nov. 14.	844	585	20.0	3	10	10	13	5	15	66*
MOSCOW.	1,359,886	" 7.	.	614	28.5	10	4	10	13†	2	14	59
BERLIN.	2,106,693	" 14.	800	621	15.4	.	1	13	17†	7	.	18
HAMBURG.	854,472	" 28.	.	268	16.3	.	3	2	3†	4	.	18
BRESLAU.	498,108	" 28.	.	208	21.8	.	.	.	3†	.	1	10
MUNICH.	556,000	Dec. 5.	.	179	16.7	.	1	5	3†	1	.	13
VIENNA (with suburbs).	2,042,426	" 5.	820	590	15.0	.	11	8	10†	3	1	29
BUDA-PESTH.	812,728	Nov. 28.	423	314	20.1	.	4	7	4†	.	4	19
PRAGUE and Fau- bourgs.	480,856	" 14.	152	215	23.2	.	1	9	1†	.	2	11
TRIESTE.	216,077	" 21.	135	97	23.4	.	.	2	.	.	1	6
ROME.	559,715	Oct. 3.	255	134	12.5	.	5	.	.	.	7	16
VENICE.	176,815	Dec. 5.	.	.	.	.	.	.	.	.	.	.
NEW YORK.	1,422,685	Nov. 21.	2,362	1,236	14.6	.	4	5	28	2	7	48
PHILADELPHIA.	1,532,738	" 7.	.	421	14.2	.	.	4	16	2	3	29
		" 11.	.	483	16.3	.	2	8	14	.	10	22
BOSTON.	617,075	" 21.	.	177	14.9	.	1	3	10	.	1	6

a. Including 5 deaths from cerebro-spinal meningitis.

* Including 10 deaths from cholera in Calcutta, 4 in Madras, and 30 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 11 deaths from plague in Calcutta, and 8 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending December 19th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.
" " 1, West.	.	4	.	.	.	.	.	2	.	.	.	.	6
" " 2.	1	.	.	1	1	.	.	.	3
" " 3.	2	.	2	1	2	.	.	.	6
Clontarf and Howth No. 1 (part of).	1	.	.	6	.	.	.	.	7
Coolock and Drumcondra (part of).	.	6	.	.	2	.	.	.	.	.	.	.	8
Finglas and Glasnevin (part of).	2	.	.	.	.	.	.	.	.
South City No. 1.	2	.	1	1	2	.	.	.	6
" " 2.	.	1	.	.	.	.	.	4	.	.	.	.	5
" " 3.	1	.	.	.	1
" " 4.	4	.	.	1	.	.	.	.	5
New Kilmainham.	1	1	.	.	.	2
Total.	.	11	.	.	12	.	3	16	7	.	.	.	49

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 19th December, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 19th December.			
	Nov. 28.	Dec. 5.	Dec. 12.	No admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	.	.	.	.	.	.	.
Measles.	41	42	46	26	16	.	56
Scarlet Fever.	42	59	70	10	11	.	69*
Typhus.	.	.	.	.	.	.	.
Diphtheria.	24	30	41	11	11	1	40
Enteric Fever.	93	86	69	12	14	.	67
Pneumonia.	27	27	22	4	4	2	20

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 19th December, 1908:—

"During this week the area of lowest barometric pressure was transferred from the Icelandic region to the north-western shores of the British Isles. Until Friday the barometer stood especially low at the Irish stations, but the gradients were at no time steep in this country and consequently there were frequent spells of fair and cold weather. A hail shower fell in Dublin about 2 a.m. of Sunday, but a clear, cool day followed and there was a beautiful sunset at 3.40 p.m. Heavy showers fell in the course of the succeeding night and thunder occurred at Holyhead. By 11 p.m. of Monday the barometer fell to 29.05 inches in Dublin, and at 7 a.m. of Tuesday it was down to 29 inches at Blacksod Point, Co. Mayo. This depression moved southwards, and at the same time another approached our N.W. coasts from the Atlantic. The result of these changes in pressure was to produce a calm over Ireland. The sky being clear, a sudden chill occurred and on Wednesday morning the thermometer fell to 27.9° in the screen in Dublin, the cold being accompanied by dense fog: at 7 a.m. the thermometer read 15° higher at Holyhead (43°) than in Dublin (28°). A warm southerly breeze quickly raised temperature in this City to 46.8° by the evening. On Thursday afternoon another chill of less intensity occurred, and the summits of the Dublin Mountains appeared powdered with snow on Friday morning. In the course of Friday night a rapid rise of temperature took place, and Saturday was warm, intensely damp, and gloomy. In Dublin the mean height of the barometer was 29.468 inches, pressure ranging between 29.051 inches at 11 p.m. of Monday (wind, S.) and 30.055 inches at 9 p.m. of Saturday (wind, W.S.W.). The corrected mean temperature was 42.8°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 42.1°. On Wednesday the screened thermometers fell to 27.9°, on Saturday they rose to 53.1°. The dominant wind was S.W. Rain fell in measurable amount on 4 days, the total being .272 inch, of which .190 inch was recorded on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.613 inches. The highest reading (29.909) was on Saturday at 9 p.m., wind S.W., and the lowest (28.931) on Monday at 9 p.m., wind S.E.

The mean temperature for the week was 41.5°, being 0.7° below the average for the corresponding period of the 9 years, 1898-99 and 1901-7. The temperature was highest on Saturday, on which day the thermometer registered 52.3°, and was lowest on Wednesday, the mercury having fallen to 24.9°. The mean of the Dry Bulb for the week was 41.2°, and of the Wet Bulb 39.6°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.342 inch.

At Greenwich the mean temperature for the week was 45.4°, the maximum 54.2°, and the minimum 36.0°; at Glasgow the maximum was 48.4°, the minimum 31.9°, and the mean 41.8°; and at Edinburgh the maximum was 47.5°, the minimum 33.7°, and the mean 40.2°. The rainfall at Greenwich measured 0.81 in.; at Glasgow 0.62 in.; and at Edinburgh 0.10 in.

The information in the foregoing paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Dec. 13.	29.185	50.7	39.2	45.0	41.9	39.4	.82	.8	1.4	.015	S.W.	S.E.
Monday, " 14.	29.011	47.5	37.3	42.4	45.7	42.9	.80	.6	0.2	.220	S.S.E.	S.E.
Tuesday, " 15.	30.155	44.3	30.5	37.4	33.6	33.3	.96	.2	0.7	.000	Calm.	Calm.
Wednesday, " 16.	29.241	38.2	24.9	36.6	36.6	35.1	.85	.6	0.0	.005	Calm.	S.E.
Thursday, " 17.	30.117	48.8	37.4	43.1	41.4	39.5	.86	.5	4.7	.016	S.W.	S.W.
Friday, " 18.	29.716	44.3	36.9	40.6	38.9	37.4	.88	.8	3.2	.078	S.W.	W.S.W.
Saturday, " 19.	29.866	52.3	37.9	45.1	50.1	49.4	.95	.5	0.0	.008	S.W.	S.W.
Mean, . . .	29.613	48.0	34.9	41.5	41.2	39.6	.87	.6	Total 10.2	Total .342	Prevailing Wind, S.W.	

Sunday—Cloudy a.m., overcast p.m.; night cloudy, light rain at intervals a.m. Monday—Day overcast, passing showers; night cloudy. Tuesday—Day cloudy to overcast; night clear. Wednesday—Day overcast, light drizzle p.m.; night clear. Thursday—Day cloudy; night clear, light shower 2.0 a.m. Friday—Day cloudy to overcast; night overcast, drizzle 1.0 a.m. to 7.0 a.m. Saturday—Day overcast and drizzling; night clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 19th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Dec. 13.	43.0	42.1	47.3	50.5	42.8	46.7	hrs. 1.4	ins. .004
Monday, " 14.	47.0	42.2	47.0	48.1	43.1	45.6	—	.188
Tuesday, " 15.	38.8	42.8	47.0	48.0	33.1	40.6	—	—
Wednesday, " 16.	30.3	41.2	46.9	48.6	27.3	38.0	—	—
Thursday, " 17.	45.0	41.9	46.7	50.6	40.0	45.3	3.1	.001
Friday, " 18.	40.7	41.7	46.3	44.8	39.4	42.1	2.0	.060
Saturday, " 19.	49.0	42.5	46.1	53.7	40.4	47.1	—	—
Weekly Mean, . . .	42.0	42.1	46.8	49.2	38.0	43.6	Total 6.5	Total .256

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.]

WEEK ENDING SATURDAY, 26TH DECEMBER, 1908.

[No. 52.]

*General Register Office, Charlemont House,
Dublin, 28th December, 1908.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 18·3 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.			Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	
22 Town Districts.	20·3	19·7	19·3	18·3	19·4	Limerick, . . .	31·4	15·0	19·1	27·3	23·2
						Lisburn, . . .	22·7	22·7	22·7	27·3	23·8
Armagh, . . .	20·6	27·5	6·9	20·6	18·9	Londonderry, . .	17·0	15·8	19·5	12·2	16·1
Ballymena, . . .	4·8	4·8	14·4	23·9	12·0	Lurgan, . . .	17·7	8·9	4·4	8·9	10·0
Belfast, . . .	16·3	16·7	19·7	23·4	19·0	Newry, . . .	12·6	12·6	12·6	12·6	12·6
Clonmel, . . .	15·4	20·5	20·5	5·1	15·4	Newtownards, . .	17·2	11·4	17·2	17·2	15·8
Cork, . . .	22·6	28·1	31·5	11·6	23·4	Portadown, . . .	10·3	31·0	36·2	10·3	21·9
Drogheda, . . .	12·3	8·2	20·4	20·4	15·3	Queenstown, . .	19·8	13·2	13·2	13·2	14·9
Dublin Reg. Area .	23·8	21·9	18·0	17·2	20·2	Sligo, . . .	43·2	38·4	14·4	9·6	26·4
Dundalk, . . .	8·0	8·0	12·0	4·0	8·0	Tralee, . . .	5·3	5·3	15·9	10·6	9·3
Galway, . . .	31·1	50·5	11·7	.	23·3	Waterford, . . .	21·4	23·4	13·6	17·5	19·0
Kilkenny, . . .	24·6	4·9	9·8	9·8	12·3	Wexford, . . .	23·3	32·7	32·7	4·7	23·3

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 0·7 per 1,000, the rates varying from 0·0 in seventeen of the districts to 3·6 in Londonderry, the 10 deaths from all causes registered in that district including one from enteric fever and 2 from diarrhoea: Among the 171 deaths from all causes registered in Belfast are one from scarlet fever, one from diphtheria, 2 from diarrhoeal diseases and one from *cerebro-spinal meningitis*; and of the 17 deaths from all causes registered in Cork one is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 149—73 boys and 76 girls—and the deaths to 136—71 males and 65 females.

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-13 of Table II.

DEATHS.

The deaths registered represent an annual rate of mortality of 18.0 in every 1,000 of the population; omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, the rate was 17.2 per 1,000. During the fifty-two weeks ending with Saturday last, the death-rate averaged 22.5 and was 2.5 below the mean rate for the corresponding portions of the ten years 1898-1907.

The total deaths (136) included 3 deaths from measles, 2 from whooping-cough, one from diphtheria, one from enteric fever, and one death from influenza. In each of the three preceding weeks, deaths from measles were 5, 7, and 5; deaths from whooping-cough were 2, 3, and one; deaths from diphtheria were 0, one, and 2; deaths from enteric fever were 3, one, and 0; and deaths from influenza were 2, 2, and 0.

There was one death from lobar pneumonia, there were 10 deaths from broncho-pneumonia, and 5 from *pneumonia* (not defined).

Twenty-five deaths from all forms of tuberculous disease were registered; this figure includes 13 deaths from tuberculous phthisis (*phthisis*), 5 deaths from tuberculous meningitis, 2 deaths from *tubercles mesenterica*, and 5 deaths from other forms of the disease. In the 3 weeks preceding, deaths from all forms of tuberculous disease were 31, 35, and 39, respectively.

One death was assigned respectively to carcinoma, to sarcoma, and to cancer (undefined).

The death of one infant prematurely born was registered.

Of 14 deaths from diseases of the brain and nervous system, 5 were from *convulsions*, all these being under 5 years of age.

Diseases of the heart and blood vessels caused the deaths of 19 persons, and 25 deaths were from bronchitis.

Accidental burning was the cause of one death, regarding which an inquest was held.

In 5 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the deaths of 2 infants under one year of age, and the deaths of 2 persons aged 60 years and upwards.

Forty-seven of the persons whose deaths were registered during the week were under 5 years of age (20 being infants under one year, of whom 4 were under one month old), and 42 were aged 60 years and upwards, including 23 persons aged 70 and upwards, of whom 8 were octogenarians and 2 (females) was stated to have been aged 95 and 97 years, respectively.

Sixty of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse, and 15 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week, deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality so distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire registration Area was 17.2 per 1,000; the rate in the City was 19.6 (North City Districts, 19.4; South, 19.7), and in the Suburbs, 9.2.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 0.8 per 1,000 inhabitants, the rate for the City being 1.0 (0.7 in the North City Districts, and 1.4 in the South), and for the Suburbs, 0.0 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (11) are equal to an annual rate of 19.6 per 1,000. Broncho-pneumonia and *pneumonia* (not defined) each caused one death, there were 3 deaths from tuberculous disease and 3 deaths from bronchitis.

No. 1 North City District, West (Summer-hill).—The deaths (12) are equal to an annual rate of 16.0 per 1,000. There was one death from broncho-pneumonia, and there were 5 deaths from bronchitis.

No. 2 North City District (Lisburn-street).—The deaths (18) are equivalent to an annual rate of 31.2 per 1,000, and include one death from diphtheria, one death from lobar pneumonia, 2 deaths from broncho-pneumonia, one death from *phthisis*, and one death from bronchitis.

No. 3 North City District (Benburb-street).—The deaths (11) represent an annual rate of 17.5 per 1,000. Among the deaths there was one from measles, there were 2 from *pneumonia* (not defined), one from tuberculous meningitis, and 2 deaths from bronchitis.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 18.3 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0.0, and Finglas and Glasnevin, part of, 13.8. The 4 deaths from all causes for Coolock and Drumcondra, part of, include one death from *pneumonia* (not defined); and of the 2 deaths from all causes for Finglas and Glasnevin, part of, one was from *phthisis*.

No. 1 South City District (South Earl-street).—The deaths (17) represent an annual rate of 21.8 per 1,000. The total includes 2 deaths from measles, one from whooping-cough, 3 from broncho-pneumonia, 5 from tuberculous disease, and 2 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (7) are equal to an annual rate of 17.1 per 1,000. Of the deaths one was from whooping-cough, and 2 were from bronchitis.

No. 3 South City District (Peter-street).—The deaths (21) are equal to an annual rate of 25.9 per 1,000. The deaths include one from broncho-pneumonia, one from *pneumonia* (not defined), 8 from tuberculous disease, and 5 deaths from bronchitis.

No. 4 South City District (Grand Canal-street).—The deaths (10) are equivalent to an annual rate of 14.8 per 1,000. There were 3 deaths from tuberculous disease, and one death from bronchitis.

New Kilmainham District.—The only death recorded, equivalent to an annual rate of 5.9 per 1,000, was one from broncho-pneumonia.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 4.3; Pembroke, 16.7; Blackrock, 6.0; and Kingstown, 8.9. There was no death from any of the principal epidemic diseases tabulated for these districts. Of the 3 deaths from all causes for Rathmines and Rathgar, one was from bronchitis; the 9 deaths from all causes for Pembroke include one from influenza, 3 from tuberculous disease, and one from bronchitis; and of the 3 deaths from all causes for Kingstown one was from tuberculous *phthisis*, and 2 were from bronchitis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act, 1889," as set forth in the following Table have been kindly furnished by:—

Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin, Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Bailie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.: the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 26th December, 1908, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Group.	Pyrexia (origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Varicella.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Dec. 5.	.	—	—	13	.	.	11	.	4	12	10	.	—	—	—	—	—	50
	Dec. 12.	.	—	—	15	.	.	8	.	12	16	11	.	—	—	—	—	—	52
	Dec. 19.	.	—	—	11	.	.	12	.	16	16	7	.	—	—	—	—	—	49
	Dec. 26.	.	—	—	3	.	.	6	.	53	9	5	.	—	—	—	—	—	26
Rathmines and Rathgar Urban District.	Dec. 5.	.	—	—	2	.	.	.	.	.	2	2	.	—	—	—	—	—	6
	Dec. 12.	.	—	—	1	.	.	1	.	.	.	2	1	—	—	—	—	—	3
	Dec. 19.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Pembroke Urban District.	Dec. 5.	.	1	.	.	.	.	.	.	.	1	1	.	—	1	.	—	—	4
	Dec. 12.	.	.	.	.	.	.	.	.	.	1	.	.	—	.	.	—	—	1
	Dec. 19.	.	1	.	1	.	.	2	.	1	.	.	.	—	.	1	—	—	7
	Dec. 26.	.	1	.	.	.	.	1	.	.	.	.	.	—	.	.	—	—	2
Blackrock Urban District.	Dec. 5.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
Kingstown Urban District.	Dec. 5.	.	—	—	3	.	.	.	.	.	.	.	.	—	—	—	—	—	3
	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
City of Belfast.	Dec. 5.	.	—	—	12	1	.	5	.	13	7	5	.	—	—	2	—	—	34
	Dec. 12.	.	—	—	8	.	.	6	.	33	2	9	.	—	—	.	—	—	28
	Dec. 19.	.	—	—	7	.	.	5	.	1	1	2	.	—	—	1	—	—	16
	Dec. 26.	.	—	—	7	.	.	12	.	1	1	3	.	—	—	1	—	—	15

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 26th December, 1908.

From this it appears that:—

Twenty-one cases of measles were admitted into hospital during the week, 15 were discharged, and 62 cases remained under treatment at its close.

Two cases of scarlet fever were admitted to hospital, 17 were discharged, and 54* cases remained under treatment at the close of the week.

There was no case of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 6 were discharged, there were 2 deaths, and 38 patients remained under treatment at the close of the week.

Thirteen cases of enteric fever were admitted to hospital during the week, 6 were discharged, and 74 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 5 cases of pneumonia were admitted to hospital, 5 were discharged, there were 5 deaths, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 11·3) was equal to an average annual death-rate of 12·8 per 1,000 persons living. the average rate for 8 principal towns of Scotland was 16·1 per 1,000, the rate for Glasgow being 14·8 and for Edinburgh 17·0.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 26th December. From this Report it appears that of a total of 62 cases notified, 32 were scarlet fever, 16 phthisis, 7 diphtheria, 4 erysipelas, 2 puerperal fever, and one enteric fever. Among the 372 cases of infectious diseases in hospital at the close of the week were 259 cases of scarlet fever, 43 of phthisis, 34 of diphtheria, 7 of erysipelas, 6 of enteric fever, 6 of whooping-cough, and one of puerperal fever.

* See note (*) at foot of Table XII.

TABLE II.—BIRTHS and DEATHS registered during the Week ending Saturday, 26th December, 1908, in the DUBLIN REGISTRATION AREA and in each of the under-mentioned 21 URBAN DISTRICTS (exclusive of Deaths in Public Institutions of Persons admitted from other Districts), with the number of Deaths from some of the PRINCIPAL CAUSES OF DEATH, by Sex, Age, and Date of Birth, and for each of two Weeks immediately preceding.

REGISTRATION—WEEK ENDING SATURDAY, 20TH DECEMBER, 1908.													METEOROLOGY. (c)											
Census Statistics of Districts.			Annual Rate per 1,000 persons represented by			NUMBERS REGISTERED.										WEEK ENDING 26TH DECEMBER, 1908.			WEEK ENDING 19TH DECEMBER, 1908.			WEEK ENDING 12TH DECEMBER, 1908.		
POPULATION.			DEATHS.			DEATHS.										Air Temperature			Air Temperature			Air Temperature		
Total a			From all Causes.			From all Causes.										Rainfall in Inches.			Rainfall in Inches.			Rainfall in Inches.		
Per-sons to an Acre.			From Diseases.			From Diseases.										Absolute Highest.			Absolute Highest.			Absolute Highest.		
			From 10-14.			From 10-14.										Absolute Lowest.			Absolute Lowest.			Absolute Lowest.		
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a According to the census of 1901, but in the Dublin Registration Area and its component parts, and the Cities of Belfast and Londonderry, the Population given is that estimated to the middle of 1908. *b* Formerly described as "Simple Combined Fever."
c Exclusive of Pneumonia.
d Exclusive of deaths of persons (including one at 60 years) admitted to hospitals from localities outside the Towns included in this Table, the readings at the nearest stations from which returns are received are given.
e It having been found impracticable to obtain Meteorological Observations from some of the Towns included in this Table, the readings at the nearest stations from which returns are received are given.
f Observations at Droghadee have been adopted in several cases: thus the readings at Droghadee have been adopted for Newtownards, those at Armagh for Lisburn, Lurgan, Newry, and Portadown, those at Roches for Carrickfergus, and those at Carrickmacra for Carrickmacra.
g Observations at Rathfriland have been adopted for Rathfriland.
h Observations at Rathfriland have been adopted for Rathfriland.
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TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingsdown, registered during the Week ending Saturday, the 26th of December, 1903, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. *The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.*

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA	Deaths in Institutions of Persons admitted from without the Registration Area.		
NAMES OF DISEASES, &c.	CITY OF DUBLIN																				
	REGISTRATION DISTRICTS IN																URBAN DISTRICTS OF				
	Dublin North Superintendent Registrar's District.								Dublin Sth. Superintendent Reg.'s District.												
	NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	GLORIOSA & HOWTH No. 1 (part of).	COOLIDGE and DUBLIN CONDRA, (part of).	FRINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PENBROKE.	BLACKROCK.	KINGSTOWN.					
A. GENERAL DISEASES :																					
Small-pox,					1			2										3			
Measles,																					
Scarlet Fever,																					
Typhus,																					
Whooping-cough,								1	1									2			
Diphtheria,			1															1			
Pyrexia* (origin uncertain)																					
Enteric Fever,																		1			
Diarrhoeal Diseases,																					
Pneumonia,	2	1	3	2		1		3		2	1	1						16			
Tuberculous Phthisis,	1		1				1	4		1	2			2		1		13			
Disease. / Other Forms.	2			1				1		7				1				12			
Cancer, Malignant Disease,	1									1				1				2			
Other General Diseases,			1				1							2				5			
Total,	6	1	6	4		1	2	11	1	11	8	1	1	5		1		54			
B. LOCAL DISEASES :																					
Diseases of { Nervous System		2	3						1	2	2		1	3				14			
{ Organs of Special Sense,	1	1	3	2		1		1	2	3	4				1			19			
{ Heart and Blood Vessels,	3	5	1	2				2	2	5	1		1	1		9		25			
{ Respiratory System,			2	2		1												5			
{ Digestive System,																					
{ Lymphatic System &c.																					
{ Urinary System,		2	1					1										4			
{ Generative System,			1															1			
Accidents of Childbirth,	1																	1			
Diseases of Locomotor System,																					
{ Integumentary System,																		1			
Total,	5	10	11	6		2		4	5	10	7		2	4	1	9		69			
C. OTHER SPECIFIED DISEASES,																					
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,		1	1	1		1		2	1									7			
E. VIOLENT DEATHS,																		1			
Deaths from all Causes,	11	12	18	11		4	2	17	7	21	10	1	3	9	1	8		130			
Annual Rate of Mortality from all causes in every 1,000 of the population	19.6	16.0	31.2	17.5		18.3	13.8	21.8	17.1	25.9	14.8	5.9	4.3	16.7	6.0	8.9		17.2			
	19.4					19.7					9.2										
	13.6																				
Ages at Death.																					
{ Under 1 year,	2	4	2	2		1	1	3	1	1		1		1		1		20			
{ 1 and under 5 years,	4	1	2	2				8	2	7				1				27			
{ 5 " 20 "			1							1	2			2				5			
{ 20 " 40 "	2		5	2		1		2		1	2			2		1		18			
{ 40 " 60 "	3	3	1	2		1	1			4	3			3				19			
{ 60 and upwards,		4	7	3		1		4	4	7	3		3	3	1	1		41			
Number of Uncertified Deaths						1	1		1	1				1				5			
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																					
Public Hospitals, Prisons, and Lunatic Asylums,	1	2	2	1				4	1	6	2		1	3	1	1		25			
Workhouse Hospital,	2		6	5				3	3	6	3			1				29			

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths, at Eight periods of Life from each Disease registered in the week of the ten years, 1898-1907

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										In the Week ending Saturday, 26th December, 1908.									
	Dec. 31, 1898.	Dec. 30, 1899.	Dec. 29, 1900.	Dec. 28, 1901.	Dec. 27, 1902.	Jan. 2, 1903.	Dec. 31, 1904.	Dec. 30, 1905.	Dec. 29, 1906.	Dec. 28, 1907.	Deaths of Persons of the Ages of									
	Dec. 31, 1898.	Dec. 30, 1899.	Dec. 29, 1900.	Dec. 28, 1901.	Dec. 27, 1902.	Jan. 2, 1903.	Dec. 31, 1904.	Dec. 30, 1905.	Dec. 29, 1906.	Dec. 28, 1907.	Averages in 52nd Week of the 10 years 1898-1907.	ALL AGES.	0 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Mean Temp.	Under 1 month.
Mean Temperature.	44.5	35.9	42.8	35.2	46.5	36.3	44.1	45.7	31.8	39.4	40.2	44.8	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
ALL CAUSES.	186	280	149	200	188	240	187	139	170	155	189.4	136	4	16	27	5	21	21	32	10
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	15	.	.	.	7	1	16	.	2	.	4.1	3	.	1	2	.	.	.	.	.
Scarlet Fever, ...	1	1	1	.	2	2	1	.	1	1	1.0	.	.	.	.	.	.	.	.	.
Typhus, ...	.	.	1	.	1	.	.	.	.	.	.2	.	.	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	9	.	3	.	2	.	1	2	1	2.0	1	.	.	.	1	.	.	.	.
Whooping-cough, ...	4	2	5	.	1	12	2	1	3	2	3.2	2	.	.	2	.	.	.	.	.
Diphtheria, ...	1	1	.	2	3	.	.	2	1	1	1.1	1	.	.	1	.	.	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	.1	.	.	.	.	.	.	.	.	.
Pyrexia† (origin uncertain), ...	.	.	.	.	.	1	.	1	1	.	.3	.	.	.	.	.	.	.	.	.
Enteric Fever, ...	1	2	3	5	3	1	2	3	1	1	2.2	1	.	.	.	1	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	1	2	3	1	.	1	.	.	.	2.2	.	.	.	.	.	.	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	3	.	5	2	2	.	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	.	3	3	2	1	2	1.1	.	.	.	.	.	.	.	.	.
Puerperal Septicæmia, ...	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Puerperal Pyæmia, ...	.	.	.	.	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.
Puerperal Fever, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Infective Endocarditis, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, ... } { Broncho- ... } { Epidemic, ... } { Not defined, ... }	7	22	12	7	7	10	2	5	8	6	7	13.1	1	10	6	3	1	1	1	1
Erysipelas, ...	.	.	.	2	2	.	.	.	.	1	.5	.	.	.	.	.	.	.	.	.
Septicæmia (not Puerperal), ...	1	1	.	1	.	1	1	.	.	.	.5	.	.	.	.	.	.	.	.	.
Pyæmia (not Puerperal), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.
Tuberculous Phthisis, ...	18	28	17	21	3	7	6	5	7	12	21.3	8	.	2	1	3	1	1	1	1
"Thithsis," ...	.	.	.	.	20	18	15	14	13	9	.	5	.	.	.	.	.	.	.	.
Tuberculous Meningitis, ...	6	6	2	4	4	3	3	.	6	2	3.6	5	.	1	3	1	.	.	.	.
Tuberculous Peritonitis, ...	4	5	1	1	1	1	1	.	1	1	1.7	2	.	2	.	.	.	.	.	.
Tuberculous Dis. (other), ...	5	3	3	4	7	7	5	1	5	6	4.6	5	.	1	3	1	.	.	.	.
Scrophula, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Alcoholism, ...	.	2	1	.	.	3	.	2	1	.	.9	.	.	.	.	.	.	.	.	.
Rheumatic Fever, ...	.	.	.	2	.	.	1	.	1	.	.4	.	.	.	.	.	.	.	.	.
Gout, ...	.	.	.	1	.	.	.	.	.	.	.1	.	.	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	1	3	5	4	3	.	.	1	.	.	.	.	.	1	.	.
Sarcoma, ...	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.
Cancer (undefined), ...	4	5	9	4	4	5	2	2	6	4	6.3	1	.	.	.	.	1	.	.	.
Diabetes Mellitus, ...	.	.	.	.	.	.	1	1	1	.	.3	1	.	.	.	.	.	.	.	1
Premature Birth, ...	6	5	1	1	.	2	2	1	4	1	2.3	1	1	.	.	.	.	.	.	.

* The figures for the years 1898-1900 are for
† Formerly described as

SECOND WEEK ending Saturday, 26th December, 1903, with the deaths from each cause in the corresponding average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 52nd Week of the 10 years 1898-1907.	In the Week ending Saturday, 26th December, 1903.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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Registration Area as then constituted.
Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the Average Births, Deaths and Mean Temperature in corresponding week of the previous ten years.

[illegible]

* See note (*) at foot of Table IV.

For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 26th December, 1908; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of SIX Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

CLASS	OCCUPATION OR SOCIAL POSITION.	Popula- tion in each Class and Group in 1901.	AGES.										CAUSES OF DEATH.														Number of Uncertified Deaths.						
			Total Number of Deaths.										Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Total Cols. 10-18.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.		Cancer, Malignant Disease.	Convulsions.	Diseases of the Respiratory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suici- dal).	Other Causes.	
			Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	(1)	(2)	(3)	(4)																					(5)
[The 26,800 persons returned under the head "Unclassified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]			Annual Death Rate per 1,000 of the Population in 1901.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)		
I.	ALL PERSONS.	872,850	18.9	150	47	3	21	32	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
II.	DEATHS IN FAMILIES OF THE—	17,486	6.0	2																													
III.	PROFESSIONAL AND INDEPENDENT CLASSES.	85,158	8.4	14	4																												
IV.	MIDDLE CLASS.	110,482	19.8	42	16	1	9	7	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
V.	ARTISAN CLASS AND PETTY SHOPKEEPERS.	164,279	25.4	47	23	2	6	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	GENERAL SERVICE CLASS.	6,094	31	2	2	2	6	5	12	4																							
	IMMATES OF WORKHOUSES.																																
I.	PROFESSIONAL AND INDEPENDENT CLASSES.	7,789	6.7	1																													
	1. Clerical, Medical, Legal, and other Professions; Naval and Military Officers, and	8,860	6.2	1																													
	2. Merchants and Manufacturers, Higher Class.																																
	3. Persons of Rank and Property, not otherwise described.																																
II.	MIDDLE CLASS.	7,712																															
	4. General Body of Officials—Civil Service, Printing, &c., Petty Shopkeepers, Business	23,016	7.1	3	1																												
	5. Miscellaneous—Including all Householders in	80,482	10.3	6	1																												
	6. Clerical and Commercial Assistants.																																
	7. Miscellaneous—Including all Householders in																																
	8. Second Class Localities not included in																																
	above.	27,098	9.6	5	2																												
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.	8,874	31.7	6	3																												
	9. Working Engineers, Engravers, Printers,	2,874	12.3	1	1																												
	10. Watchmakers and Jewellers.	2,874	12.3	1	1																												
	11. Building and Farming Trades.	2,874	12.3	1	1																												
	12. Tailors.	2,874	12.3	1	1																												
	13. Food Supply Trades.	2,874	12.3	1	1																												
	14. Other Trades and Callings ranking with																																
	Trades.	80,552	23.2	17	4																												
	15. Petty Shopkeepers.	7,894	29.6	6	3																												
IV.	GENERAL SERVICE CLASS.	13,455	19.4	5	2																												
	16. Army, Police, Postal Delivery, and Prison	26,608	4.9	3	1																												
	17. Domestic Servants.	13,380	1.3	1	1																												
	18. Coach and Car Drivers, Valet, &c.,	26,608	4.9	3	1																												
	19. Hawkers, Vendors, &c.,	26,608	4.9	3	1																												
	20. Laborers, &c.,	26,608	4.9	3	1																												
	21. Workhouse Inmates.	6,094	31	2	2																												

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of RATHMINES and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the the Mortality from the principal causes, and the number of uncertified deaths, the Deaths in similar Statistics for each of the

DISTRICTS.	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.		TOTAL DEATHS.	NUMBER OF DEATHS FROM															Number of Uncertified Deaths.	
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).		Violence (Accidental, Homicidal and Suicidal).
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
C.O.B.																					
North City, No. 1 (E.) (Office, Clarence-street, Nth.) Pop. in 1908 (Est.) 29,289.	Nov. 7,	40'9	1'8	23	.	.	.	.	1	.	.	.	.	2	8	1	.	1	.
	" 14,	33'8	3'6	19	.	.	.	.	.	.	1	2	.	7	1	2	.	.	1
	" 21,	30'3	5'3	17	.	.	.	.	.	.	.	.	.	2	1	2	.	.	1
	" 28,	32'0	.	18	.	.	.	.	.	.	.	.	.	2	2	2	.	.	1
	Dec. 5,	24'9	.	14	.	.	.	.	.	.	.	.	.	2	4	2	.	.	1
	" 12,	24'9	1'8	14	.	.	.	.	.	.	.	.	.	2	5	1	.	.	1
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 29,146.	Nov. 7,	21'3	.	16	.	.	.	.	.	.	.	.	.	3	.	1	.	2	.
	" 14,	13'0	.	9	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
	" 21,	26'6	2'7	20	.	1	.	.	.	.	.	1	3	3	1	1	.	3	1
	" 28,	25'3	1'3	19	.	1	.	.	.	.	.	.	6	1	1	1	.	5	.
	Dec. 5,	24'0	1'3	18	.	1	.	.	.	.	.	.	2	1	2	1	.	3	.
	" 12,	29'8	1'8	22	.	.	.	.	.	.	.	1	4	2	1	.	.	4	.
North City, No. 2. (Office, Lisburn-street.) Pop. in 1908 (Est.) 20,107.	Nov. 7,	26'4	3'5	21	.	.	.	.	.	.	.	2	2	2	3	.	.	4	.
	" 14,	29'4	.	17	.	.	.	.	.	.	.	.	4	1	1	1	.	3	.
	" 21,	27'7	.	16	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.
	" 28,	24'2	1'7	14	.	.	.	1	.	.	.	.	1	2	.	.	.	3	.
	Dec. 5,	29'4	3'3	17	.	.	.	.	.	.	.	1	2	1	3	.	.	2	.
	" 12,	22'6	.	13	.	.	.	.	.	.	.	.	.	1	5	.	.	3	.
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 22,865.	Nov. 7,	25'4	4'8	16	.	2	.	.	1	.	.	.	1	2	3	.	.	.	.
	" 14,	25'4	1'6	16	.	.	.	.	.	.	.	1	3	1	3	.	.	1	.
	" 21,	27'0	1'6	17	.	1	.	.	.	.	.	.	3	1	3	.	.	1	.
	" 28,	23'8	3'2	15	.	.	.	1	.	.	.	.	2	2	1	.	.	1	.
	Dec. 5,	19'0	.	12	.	.	.	.	.	.	.	.	2	2	.	.	1	.	.
	" 12,	19'0	1'6	12	.	1	.	.	.	.	.	.	2	2	.	.	1	.	.
South City, No. 1. (Office, South Earl-street.) Pop. in 1908 (Est.) 40,617.	Nov. 7,	39'8	2'6	31	.	.	.	.	.	.	1	1	2	4	3	.	6	.	3
	" 14,	25'7	1'3	20	.	.	.	1	.	.	.	.	1	2	2	3	.	5	.
	" 21,	33'4	7'7	26	.	4	.	1	.	.	.	.	5	5	1	1	.	7	.
	" 28,	32'1	1'3	25	.	1	.	.	.	.	.	.	5	5	1	1	.	7	.
	Dec. 5,	20'6	1'8	16	.	1	.	.	.	.	.	.	1	2	.	.	2	.	2
	" 12,	24'4	1'3	19	.	.	.	.	.	.	.	.	4	1	1	1	.	6	.
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,804.	Nov. 7,	19'6	.	8	.	.	.	.	.	.	.	.	.	.	1	.	3	.	.
	" 14,	29'4	2'4	12	.	1	.	.	.	.	.	.	3	3	1	1	.	2	.
	" 21,	14'7	2'4	6	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
	" 28,	44'1	2'4	18	.	1	.	.	.	.	.	.	2	5	3	.	.	.	.
	Dec. 5,	12'2	.	6	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	" 12,	26'9	.	11	.	.	.	.	.	.	.	.	.	.	3	.	5	.	.
South City, No. 3. (Office, Peter-street.) Pop. in 1908 (Est.) 42,832.	Nov. 7,	22'2	1'2	18	.	.	.	.	.	.	.	1	2	2	2	.	4	.	1
	" 14,	16'0	1'2	13	.	.	.	.	.	.	.	.	5	1	.	.	2	.	.
	" 21,	45'9	4'9	31	.	1	.	.	2	.	.	1	1	2	.	1	2	.	1		
	" 28,	25'9	.	21	.	.	.	.	.	.	.	.	2	1	2	.	.	6	.
	Dec. 5,	34'5	3'7	28	.	1	.	.	1	.	.	1	1	3	3	.	.	1	.		
	" 12,	18'5	2'5	15	.	2	.	.	.	.	.	.	1	1	1	1	1	6	.
South City, No. 4. (Office, Grand Canal-street) Pop. in 1908 (Est.) 35,188.	Nov. 7,	17'8	1'5	12	.	.	.	.	.	.	.	1	.	5	.	.	1	.	1
	" 14,	16'3	.	11	.	.	.	.	.	.	.	.	3	2	.	.	.	1	.
	" 21,	26'7	.	18	.	.	.	.	.	.	.	.	2	3	2	.	3	.	1
	" 28,	11'9	3'0	8	.	1	.	.	1	.	.	.	1	.	.	.	1	5	.		
	Dec. 5,	32'6	1'5	22	.	.	.	.	.	.	1	.	2	6	2	1	1	3	.
	" 12,	20'8	1'6	14	.	.	.	1	.	.	.	1	2	3	1	2	1	1	.		

* Formerly described as " Simple Continued

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of Population represented thereby, and by the Deaths from certain Epidemic Diseases; with Public Institutions being assigned to the Districts from which the deceased were admitted; also, Provincial County Boroughs in Ireland.

DISTRICTS	1908. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																	Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM Dis- EASES IN COLS. 5-18		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuber- culous Disease.			Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
															Phthisis.	Other Forms.	Diseases of Respi- ratory System (exclu- sive of Pneumonia).					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)		
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 86,087.	Nov. 7, 188	14	13	.	.	.	.	.	.	.	1	.	.	1	2	2	3	.	1	
" 14, 173	14	12	11	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	.	
" 21, 159	14	11	11	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	.	
" 28, 159	14	10	10	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	.	
Dec. 5, 144	14	10	10	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	
" 12, 217	5	8	15	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	
" 19, 188	14	13	13	.	.	1	.	.	.	.	.	.	.	2	1	1	2	1	1	
" 26, 43	.	8	8	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	
Pembroke Urban District. Pop. in 1908 (Est.) 28,188.	Nov. 7, 143	19	8	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	1	
" 14, 141	.	6	6	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
" 21, 180	.	7	7	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
" 28, 180	.	7	7	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	
Dec. 5, 222	.	12	12	.	.	.	.	.	.	.	.	.	.	.	8	2	2	5	1	
" 12, 241	19	18	18	.	.	.	.	.	.	1	.	.	.	1	.	.	2	.	.	
" 19, 93	.	5	5	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	
" 26, 167	.	9	9	.	.	.	.	.	.	.	.	.	.	.	2	1	.	1	1	
Kingstown Urban District. Pop. in 1908 (Est.) 17,622.	Nov. 7, 207	.	7	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	
" 14, 148	30	5	5	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
" 21, 148	.	5	5	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
" 28, 30	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	
Dec. 5, 148	80	5	5	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	
" 12, 59	.	2	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
" 19, 89	.	3	3	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
" 26, 89	.	3	3	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	
Belfast. Pop. in 1908 (Est.) 280,344.	Nov. 7, 181	01	132	.	.	.	.	.	.	.	.	.	1	9	16	9	6	23	2	1
" 14, 167	08	122	122	.	1	.	.	.	.	.	1	4	17	17	18	9	9	17	.	1
" 21, 178	08	180	180	.	.	.	.	.	.	3	.	.	22	22	13	2	4	30	.	1
" 28, 180	05	181	181	.	2	1	.	.	.	.	.	.	17	17	11	12	6	27	4	.
Dec. 5, 182	04	119	119	.	.	.	.	.	.	.	2	1	12	12	10	6	4	26	1	1
" 12, 187	03	122	122	.	.	.	.	.	.	.	1	1	8	8	8	7	4	32	2	4
" 19, 187	04	144	144	.	.	.	.	.	.	1	.	2	18	18	5	6	29	7	4	4
" 26, 284	05	171	171	.	.	1	.	1	.	1	.	2	15	22	13	5	39	1	1	1		
Cork. Pop. (in 1901) 76,132.	Nov. 7, 185	27	27	.	.	.	.	1	1	.	.	.	2	2	5	.	2	4	.	2
" 14, 164	.	24	24	.	.	.	.	.	.	.	.	.	.	4	2	2	1	4	.	1
" 21, 205	07	30	30	.	.	.	.	.	.	.	.	.	.	4	8	1	4	4	.	1
" 28, 287	14	89	89	.	1	.	.	.	.	.	.	.	1	5	2	3	7	1	2	.
Dec. 5, 286	07	88	88	.	.	.	.	.	.	.	.	.	1	5	2	3	7	1	2	.
" 12, 281	14	41	41	.	.	.	.	1	1	.	.	.	.	6	1	1	6	.	1	.
" 19, 315	07	46	46	.	.	.	.	.	.	.	.	1	.	2	1	1	8	.	2	.
" 26, 116	07	17	17	.	.	.	.	1	.	.	.	.	.	3	1	.	2	.	.	.
Londonderry. Pop. in 1908 (Est.) 42,872.	Nov. 7, 132	.	10	.	.	.	.	.	.	.	.	.	.	5	.	.	1	.	.	1
" 14, 265	.	21	21	.	.	.	.	.	.	.	.	.	.	3	.	1	1	4	.	.
" 21, 219	12	18	18	.	.	.	.	.	.	.	.	.	1	3	.	1	2	.	.	.
" 28, 280	36	13	13	.	.	.	.	.	.	.	.	.	.	8	.	2	8	4	.	.
Dec. 5, 170	.	14	14	.	.	.	.	.	.	.	.	.	2	2	.	1	1	.	.	.
" 12, 168	12	18	18	.	.	.	.	.	.	.	.	.	.	.	.	1	1	4	.	.
" 19, 195	12	16	16	.	.	.	.	.	.	.	.	.	1	.	.	3	1	2	.	.
" 26, 132	36	10	10	.	.	.	.	.	.	.	.	1	2	.	4	.	1	.	.	.
Limerick. Pop. (in 1901) 26,181.	Nov. 7, 187	14	14	.	.	.	1	.	.	.	.	.	.	3	2	.	1	.	.	2
" 14, 160	14	11	11	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
" 21, 219	.	20	20	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.
" 28, 187	.	13	13	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
Dec. 5, 314	27	20	20	.	.	2	.	.	.	.	.	.	.	1	1	.	4	6	1	4
" 12, 150	.	11	11	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	1
" 19, 191	27	14	14	.	.	1	.	.	1	.	.	.	2	.	.	1	2	.	.	1		
" 26, 278	.	20†	20†	.	.	.	.	.	.	.	.	.	.	3	1	.	2	.	.	1
Waterford. Pop. (in 1901) 26,769.	Nov. 7, 273	.	14	.	.	.	.	.	.	.	.	.	2	3	.	.	1	.	.	.
" 14, 175	.	9	9	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.
" 21, 117	.	6	6	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.
" 28, 78	.	4	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Dec. 5, 214	39	11	11	.	.	.	.	.	.	.	.	2	.	1	.	1	2	.	.	2
" 12, 284	19	13	13	.	.	.	.	.	.	.	.	.	1	2	.	1	2	.	.	.
" 19, 136	.	7	7	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
" 26, 175	19	9	9	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	1

* Formerly described as "Simple Continued Fever."

† See note (k) to Table II.

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 26th December, 1908. Deaths in Public Institutions of persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain AGE PERIODS: the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Population in 1901.	No. of BIRTHS	AGES AT DEATH.										DEATHS FROM										No of Deaths in Public Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
			Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from										All Diseases in 1901.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
			(8)	(1)	(4)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)			(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)	(146)	(147)	(148)	(149)	(150)	(151)	(152)	(153)	(154)	(155)	(156)	(157)	(158)	(159)	(160)	(161)	(162)	(163)	(164)	(165)	(166)	(167)	(168)	(169)	(170)	(171)	(172)	(173)	(174)	(175)	(176)	(177)	(178)	(179)	(180)	(181)	(182)	(183)	(184)	(185)	(186)	(187)	(188)	(189)	(190)	(191)	(192)	(193)	(194)	(195)	(196)	(197)	(198)	(199)	(200)	(201)	(202)	(203)	(204)	(205)	(206)	(207)	(208)	(209)	(210)	(211)	(212)	(213)	(214)	(215)	(216)	(217)	(218)	(219)	(220)	(221)	(222)	(223)	(224)	(225)	(226)	(227)	(228)	(229)	(230)	(231)	(232)	(233)	(234)	(235)	(236)	(237)	(238)	(239)	(240)	(241)	(242)	(243)	(244)	(245)	(246)	(247)	(248)	(249)	(250)	(251)	(252)	(253)	(254)	(255)	(256)	(257)	(258)	(259)	(260)	(261)	(262)	(263)	(264)	(265)	(266)	(267)	(268)	(269)	(270)	(271)	(272)	(273)	(274)	(275)	(276)	(277)	(278)	(279)	(280)	(281)	(282)	(283)	(284)	(285)	(286)	(287)	(288)	(289)	(290)	(291)	(292)	(293)	(294)	(295)	(296)	(297)	(298)	(299)	(300)	(301)	(302)	(303)	(304)	(305)	(306)	(307)	(308)	(309)	(310)	(311)	(312)	(313)	(314)	(315)	(316)	(317)	(318)	(319)	(320)	(321)	(322)	(323)	(324)	(325)	(326)	(327)	(328)	(329)	(330)	(331)	(332)	(333)	(334)	(335)	(336)	(337)	(338)	(339)	(340)	(341)	(342)	(343)	(344)	(345)	(346)	(347)	(348)	(349)	(350)	(351)	(352)	(353)	(354)	(355)	(356)	(357)	(358)	(359)	(360)	(361)	(362)	(363)	(364)	(365)	(366)	(367)	(368)	(369)	(370)	(371)	(372)	(373)	(374)	(375)	(376)	(377)	(378)	(379)	(380)	(381)	(382)	(383)	(384)	(385)	(386)	(387)	(388)	(389)	(390)	(391)	(392)	(393)	(394)	(395)	(396)	(397)	(398)	(399)	(400)	(401)	(402)	(403)	(404)	(405)	(406)	(407)	(408)	(409)	(410)	(411)	(412)	(413)	(414)	(415)	(416)	(417)	(418)	(419)	(420)	(421)	(422)	(423)	(424)	(425)	(426)	(427)	(428)	(429)	(430)	(431)	(432)	(433)	(434)	(435)	(436)	(437)	(438)	(439)	(440)	(441)	(442)	(443)	(444)	(445)	(446)	(447)	(448)	(449)	(450)	(451)	(452)	(453)	(454)	(455)	(456)	(457)	(458)	(459)	(460)	(461)	(462)	(463)	(464)	(465)	(466)	(467)	(468)	(469)	(470)	(471)	(472)	(473)	(474)	(475)	(476)	(477)	(478)	(479)	(480)	(481)	(482)	(483)	(484)	(485)	(486)	(487)	(488)	(489)	(490)	(491)	(492)	(493)	(494)	(495)	(496)	(497)	(498)	(499)	(500)	(501)	(502)	(503)	(504)	(505)	(506)	(507)	(508)	(509)	(510)	(511)	(512)	(513)	(514)	(515)	(516)	(517)	(518)	(519)	(520)	(521)	(522)	(523)	(524)	(525)	(526)	(527)	(528)	(529)	(530)	(531)	(532)	(533)	(534)	(535)	(536)	(537)	(538)	(539)	(540)	(541)	(542)	(543)	(544)	(545)	(546)	(547)	(548)	(549)	(550)	(551)	(552)	(553)	(554)	(555)	(556)	(557)	(558)	(559)	(560)	(561)	(562)	(563)	(564)	(565)	(566)	(567)	(568)	(569)	(570)	(571)	(572)	(573)	(574)	(575)	(576)	(577)	(578)	(579)	(580)	(581)	(582)	(583)	(584)	(585)	(586)	(587)	(588)	(589)	(590)	(591)	(592)	(593)	(594)	(595)	(596)	(597)	(598)	(599)	(600)	(601)	(602)	(603)	(604)	(605)	(606)	(607)	(608)	(609)	(610)	(611)	(612)	(613)	(614)	(615)	(616)	(617)	(618)	(619)	(620)	(621)	(622)	(623)	(624)	(625)	(626)	(627)	(628)	(629)	(630)	(631)	(632)	(633)	(634)	(635)	(636)	(637)	(638)	(639)	(640)	(641)	(642)	(643)	(644)	(645)	(646)	(647)	(648)	(649)	(650)	(651)	(652)	(653)	(654)	(655)	(656)	(657)	(658)	(659)	(660)	(661)	(662)	(663)	(664)	(665)	(666)	(667)	(668)	(669)	(670)	(671)	(672)	(673)	(674)	(675)	(676)	(677)	(678)	(679)	(680)	(681)	(682)	(683)	(684)	(685)	(686)	(687)	(688)	(689)	(690)	(691)	(692)	(693)	(694)	(695)	(696)	(697)	(698)	(699)	(700)	(701)	(702)	(703)	(704)	(705)	(706)	(707)	(708)	(709)	(710)	(711)	(712)	(713)	(714)	(715)	(716)	(717)	(718)	(719)	(720)	(721)	(722)	(723)	(724)	(725)	(726)	(727)	(728)	(729)	(730)	(731)	(732)	(733)	(734)	(735)	(736)	(737)	(738)	(739)	(740)	(741)	(742)	(743)	(744)	(745)	(746)	(747)	(748)	(749)	(750)	(751)	(752)	(753)	(754)	(755)	(756)	(757)	(758)	(759)	(760)	(761)	(762)	(763)	(764)	(765)	(766)	(767)	(768)	(769)	(770)	(771)	(772)	(773)	(774)	(775)	(776)	(777)	(778)	(779)	(780)	(781)	(782)	(783)	(784)	(785)	(786)	(787)	(788)	(789)	(790)	(791)	(792)	(793)	(794)	(795)	(796)	(797)	(798)	(799)	(800)	(801)	(802)	(803)	(804)	(805)	(806)	(807)	(808)	(809)	(810)	(811)	(812)	(813)	(814)	(815)	(816)	(817)	(818)	(819)	(820)	(821)	(822)	(823)	(824)	(825)	(826)	(827)	(828)	(829)	(830)	(831)	(832)	(833)	(834)	(835)	(836)	(837)	(838)	(839)	(840)	(841)	(842)	(843)	(844)	(845)	(846)	(847)	(848)	(849)	(850)	(851)	(852)	(853)	(854)	(855)	(856)	(857)	(858)	(859)	(860)	(861)	(862)	(863)	(864)	(865)	(866)	(867)	(868)	(869)	(870)	(871)	(872)	(873)	(874)	(875)	(876)	(877)	(878)	(879)	(880)	(881)	(882)	(883)	(884)	(885)	(886)	(887)	(888)	(889)	(890)	(891)	(892)	(893)	(894)	(895)	(896)	(897)	(898)	(899)	(900)	(901)	(902)	(903)	(904)	(905)	(906)	(907)	(908)	(909)	(910)	(911)	(912)	(913)	(914)	(915)	(916)	(917)	(918)	(919)	(920)	(921)	(922)	(923)	(924)	(925)	(926)	(927)	(928)	(929)	(930)	(931)	(932)	(933)	(934)	(935)	(936)	(937)	(938)	(939)	(940)	(941)	(942)	(943)	(944)	(945)	(946)	(947)	(948)	(949)	(950)	(951)	(952)	(953)	(954)	(955)	(956)	(957)	(958)	(959)	(960)	(961)	(962)	(963)	(964)	(965)	(966)	(967)	(968)	(969)	(970)	(971)	(972)	(973)	(974)	(975)	(976)	(977)	(978)	(979)	(980)	(981)	(982)	(983)	(984)	(985)	(986)	(987)	(988)	(989)	(990)	(991)	(992)	(993)	(994)	(995)	(996)	(997)	(998)	(999)	(1000)	(1001)	(1002)	(1003)	(1004)	(1005)	(1006)	(1007)	(1008)	(1009)	(1010)	(1011)	(1012)	(1013)	(1014)	(1015)	(1016)	(1017)	(1018)	(1019)	(1020)	(1021)	(1022)	(1023)	(1024)	(1025)	(1026)	(1027)	(1028)	(1029)	(1030)	(1031)	(1032)	(1033)	(1034)	(1035)	(1036)	(1037)	(1038)	(1039)	(1040)	(1041)	(1042)	(1043)	(1044)	(1045)	(1046)	(1047)	(1048)	(1049)	(1050)	(1051)	(1052)	(1053)	(1054)	(1055)	(1056)	(1057)	(1058)	(1059)	(1060)	(1061)	(1062)	(1063)	(1064)	(1065)	(1066)	(1067)	(1068)	(1069)	(1070)	(1071)	(1072)	(1073)	(1074)	(1075)	(1076)	(1077)	(1078)	(1079)	(1080)	(1081)	(1082)	(1083)	(1084)	(1085)	(1086)	(1087)	(1088)	(1089)	(1090)	(1091)	(1092)	(1093)	(1094)	(1095)	(1096)	(1097)	(1098)	(1099)	(1100)	(1101)	(1102)	(1103)	(1104)	(1105)	(1106)	(1107)	(1108)	(1109)	(1110)	(1111)	(1112)	(1113)	(1114)	(1115)	(1116)	(1117)	(1118)	(1119)	(1120)	(1121)	(1122)	(1123)	(1124)	(1125)	(1126)	(1127)	(1128)	(1129)	(1130)	(1131)	(1132)	(1133)	(1134)	(1135)	(1136)	(1137)	(1138)	(1139)	(1140)	(1141)	(1142)	(1143)	(1144)	(1145)	(1146)	(1147)	(1148)	(1149)	(1150)	(1151)	(1152)	(1153)	(1154)	(1155)	(1156)	(1157)	(1158)	(1159)	(1160)	(1161)	(1162)	(1163)	(1164)	(1165)	(1166)	(1167)	(1168)	(1169)	(1170)	(1171)	(1172)	(1173)	(1174)	(1175)	(1176)	(1177)	(1178)	(1179)	(1180)	(1181)	(1182)	(1183)	(1184)	(1185)	(1186)	(1187)	(1188)	(1189)	(1190)	(1191)	(1192)	(1193)	(1194)	(1195)	(1196)	(1197)	(1198)	(1199)	(1200)	(1201)	(1202)	(1203)	(1204)	(1205)	(1206)	(1207)	(1208)	(1209)	(1210)	(1211)	(1212)	(1213)	(1214)	(1215)	(1216)	(1217)	(1218)	(1219)	(1220)	(1221)	(1222)	(1223)	(1224)	(1225)	(1226)	(1227)	(1228)	(1229)	(1230)	(1231)	(1232)	(1233)	(1234)	(1235)	(1236)	(1237)	(1238)	(1239)	(1240)	(1241)	(1242)	(1243)	(1244)	(1245)	(1246)	(1247)	(1248)	(1249)	(1250)	(1251)	(1252)	(1253)	(1254)	(1255)	(1256)	(1257)	(1258)	(1259)	(1260)	(1261)	(1262)	(1263)	(1264)	(1265)	(1266)	(1267)	(1268)	(1269)	(1270)	(1271)	(1272)	(1273)	(1274)	(1275)	(1276)	(1277)	(1278)	(1279)	(1280)	(1281)	(1282)	(1283)	(1284)	(1285)	(1286)	(1287)	(1288)	(1289)	(1290)	(1291)	(1292)	(1293)	(1294)	(1295)	(1296)	(1297)	(1298)	(1299)	(1300)	(1301)	(1302)	(1303)	(1304)	(1305)	(1306)	(1307)	(1308)	(1309)	(1310)	(1311)	(1312)	(1313)	(1314)	(1315)	(1316)	(1317)	(1318)	(1319)	(1320)	(1321)	(1322)	(1323)	(1324)	(1325)	(1326)	(1327)	(1328)	(1329)	(1330)	(1331)	(1332)	(1333)	(1334)	(1335)	(1336)	(1337)	(1338)	(1339)	(1340)	(1341)	(1342)	(1343)	(1344)	(1345)	(1346)	(1347)	(1348)	(1349)	(1350)	(1351)	(1352)	(1353)	(1354)	(1355)	(1356)	(1357)	(1358)	(1359)	(1360)	(1361)	(1362)	(1363)	(1364)	(1365)	(1366)	(1367)	(1368)	(1369)	(1370)	(1371)	(1372)	(1373)	(1374)	(1375)	(1376)	(1377)	(1378)	(1379)	(1380)	(1381)	(1382)	(1383)	(1384)	(1385)	(1386)	(1387)	(1388)	(1389)

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

Belfast.	1908.—Week ending																									
	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.
No. of weeks in Annual Series.	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52
Deaths registered.	236	253	183	229	259	229	184	168	218	215	202	183	190	210	200	201	235	190	207	209	156	188	188	227	196	164
Deaths registered.	107	116	115	101	88	116	108	114	124	101	127	118	90	110	94	100	121	114	132	122	130	131	119	122	144	111†
Annual Death rate per 1,000 of estimated Population.	14.7	15.9	15.8	14.3	12.1	15.9	11.1	15.6	17.0	13.8	17.4	16.2	12.3	15.1	12.9	13.7	16.6	15.6	18.1	16.7	17.8	18.0	16.3	16.7	19.7	22.4
(Under 1 year	20	19	26	15	10	28	37	31	45	32	30	27	29	20	26	23	39	31	38	28	26	27	21	23	31	41
1-5 years.	12	6	12	5	6	10	7	10	14	8	10	14	5	3	10	14	13	9	12	9	9	23	11	11	10	17
5-20 years.	10	12	17	13	5	11	11	10	7	12	15	8	5	13	10	8	10	13	8	12	12	6	5	9	7	11
20-40 years.	26	27	16	23	15	10	21	22	16	12	25	22	16	21	16	16	16	18	13	19	13	23	22	19	23	33
40-60 years.	16	20	23	22	29	38	12	15	22	16	22	22	20	29	17	25	23	24	31	20	24	29	33	23	33	31
60 years and upwards.	23	32	23	25	14	29	15	26	20	21	25	25	21	24	15	14	20	19	35	34	41	24	27	37	35	33
Deaths from :—																										
Small-pox.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scarlet Fever.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Typhus.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough.	.	2	2	.	.	1	2	2	.	.	2	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.
Diphtheria.	.	1	.	.	.	.	.	1	2	.	1	2	.	.	1	.	.	1	.	.	3	.	.	.	1	1
Erysipelas (origin uncertain).	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Diarrhoeal Diseases.	4	3	8	2	9	11	15	17	23	15	18	17	9	7	11	8	12	5	1	4	2	1	2	1	2	.
Eneumonias.	10	11	5	8	9	6	1	.	2	2	5	.	6	3	8	9	10	8	0	17	21	17	12	8	13	15
Tuberculosis.	14	17	12	21	16	9	9	20	9	14	17	12	7	18	10	10	18	16	16	13	13	11	10	8	18	22
Diabetes.	11	8	8	6	1	5	8	6	6	6	8	6	3	6	3	4	4	4	9	7	9	2	12	6	7	13
Other Forms.	5	9	4	6	8	7	5	6	6	2	5	9	3	7	6	2	9	8	6	8	4	6	4	4	6	5
Cancer Malignant Disease.	14	13	11	11	12	15	4	9	16	8	9	7	12	8	11	9	15	12	23	17	30	27	26	32	29	39
Diseases of Respiratory System.	2	1	5	6	8	4	2	.	5	4	2	5	2	2	4	2	4	2	2	.	.	4	.	.	7	1
Violent Deaths.	2	1	5	6	8	4	2	.	5	4	2	5	2	2	4	2	4	2	2	.	.	4	.	.	2	9
Number of Uncertified Deaths.	2	2	1	.	2	2	1	2	.	2	1	2	2	1	3	.	.	1	1	.	1	.	.	4	4	1

* Formerly described as "Simple Continued Fever."

† Including one death from cerebro-spinal meningitis.

Births and Deaths in Foreign Cities, &c

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS, DEATHS.		ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
			Exclusive of Stillborn.			Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrheal Diseases.
LONDON, .	4,795,757	Dec. 26,	1,438	1,037	11·3	.	44	6	17	7	8	14
EDINBURGH, .	350,524	" 26,	122	114	17·0	.	.	.	.	3	1	1
GLASGOW, .	859,715	" 26,	372	244	14·8	.	1	1	5	16	4	4
CALCUTTA, . .	992,718	Nov. 7,	.	404	21·2	1	1	.	2	4	90†	36*
BOMBAY, . . .	977,822	" 24,	503	561	29·8	1	1	.	.	1	51‡	49
MADRAS, . . .	509,346	" 6,	412	473	48·2	.	.	?	?	?	146	87*
PARIS,	2,722,731	Dec. 12,	896	931	17·7	.	1	1	2†	2	5	33
BRUSSELS (with 8 Faubourgs).	630,078	" 5,	173	178	14·7	.	.	3	.	.	.	9
ANTWERP, . . .	310,903	" 5,	118	73	12·2	.	.	.	.	.	.	11
AMSTERDAM, .	565,222	" 12,	256	143	13·2	.	5	.	2†	4	.	3
COPENHAGEN, .	445,000	" 5,	228	128	15·0	.	1	.	.	4	.	6
STOCKHOLM, . .	337,460	" 5,	173	83	12·8	.	.	.	.	1	1	2
CHRISTIANIA, .	231,687	" 12,	92	67	15·0	.	.	.	2†	3	.	1
ST. PETERSBURG,	1,627,500	Nov. 21,	915	651	22·2	.	10	20	14	4	13	69*
MOSCOW, . . .	1,359,886	" 14,	.	613	23·5	4	10	15	9†	5	14	75
BERLIN,	2,108,813	" 21,	845	596	14·8	.	1	9	12†	4	1	23
HAMBURG, . . .	854,472	Dec. 5,	.	241	14·7	.	1	6	3†	3	1	17
BRESLAU,	498,108	" 5,	.	176	18·4	.	.	.	2†	2	.	7
MUNICH,	556,000	" 12,	.	195	12·8	.	1	3	2†	1	.	24
VIENNA (with suburbs).	2,042,426	" 12,	917	637	16·2	.	13	6	4†	7	1	34
BUDA-PESTH, .	812,728	" 5,	394	289	18·5	.	9	8	.	.	1	14
PRAGUE and Fau- bourgs.	480,856	Nov. 21,	165	193	20·9	.	.	11	.	.	3	11
TRIESTE,	216,077	" 28,	120	87	21·0	.	.	.	.	.	.	3
ROME,	560,237	Oct. 10,	246	171	15·9	.	2	1	.	.	7	15
VENICE,	176,815	Dec. 5,	.	.	.	.	.	.	.	.	.	.
NEW YORK, . . .	4,422,685	Nov. 28,	2,357	1,290	15·2	.	5	10	47†	2	13	45
PHILADELPHIA,	1,532,738	" 21,	.	420	14·2	.	1	1	9†	2	5	23
		" 28,	.	435	14·7	.	.	2	16†	1	6	11
BOSTON,	617,075	" 28,	.	199	16·8	.	.	4	6	3	3	7

* Including 9 deaths from cholera in Calcutta, 24 in Madras, and 20 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 10 deaths from plague in Calcutta, and 5 in Bombay.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending December 26th, 1908.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East.	1	.	.	1	.	.	.	.	2
" " 1, West.	.	2	.	.	.	.	.	.	.	.	.	.	2
" " 2.	1	.	1	1	.	.	.	.	3
" " 3.
Clontarf and Howth No. 1 (part of).	2	.	.	.	.	2
Coolock and Drumcondra (part of).	2	.	1	.	.	.	.	.	3
Finglas and Glasnevin (part of).
South City No. 1.	1	.	.	1	5	.	.	.	7
" " 2.	3	.	.	.	.	3
" " 3.	1	.	.	.	.	.	.	.	1
" " 4.	1	1	.	.	.	.	2
New Kilmainham.	.	1	.	.	.	.	.	.	.	.	.	.	1
Total.	3	.	.	.	6	.	3	9	5	.	.	.	26

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 26th December, 1908, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 26th December.			
	Dec. 5.	Dec. 12.	Dec. 19.	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Small-pox.	42	46	56	21	15	.	62
Measles.	59	70	69	2	17	.	54*
Scarlet Fever.	.	.	.	.	.	.	.
Typhus.	30	41	40	6	6	2	38
Diphtheria.	86	69	67	13	6	.	74
Enteric Fever.	27	22	20	5	5	5	15
Pneumonia.	.	.	.	.	.	.	.

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SEC., reports as follows on the weather during the week ended 26th December 1908:—

"Generally fine, open weather prevailed during this week. An area of high atmospheric pressure stretched westward from Russia across Germany to France, whereas the barometer stood relatively low over the Atlantic Ocean, and very low in Iceland. The British Isles therefore felt S.W. winds at first, and afterwards S.E. winds. In the former period temperature ruled unusually high, 56° being reached at Rhy! on Sunday and 55° at Colwyn Bay, Torquay, Roche's Point, and Dublin. Sunset as seen from this last-named place on Sunday was unusually splendid, and at night a sudden chill occurred, the thermometer falling to 35.9° in the screen and to 33.1° on the ground. But this cold weather was of brief duration, for in the course of Monday the thermometer rose in Dublin to 56.7°, and 56° was recorded at Weymouth and Bath. In the course of the following night the minimum in Dublin was 51.1° and on Tuesday the thermometer rose to 54.8°. At this time temperature was giving way over England as the Continental anticyclone swayed westward, throwing a cold south-easterly wind on the east coast of that country. At Yarmouth the thermometer ranged only from 37° to 41° in the 24 hours ended at 7 a.m. of Wednesday. By Thursday morning the whole of England and Wales and the east of Ireland had come under the influence of the anticyclonic air, whereas temperature rose in Scotland and Iceland. Christmas Day was extremely fine—dry, bright and cool, but Saturday was gloomy, and rain set in over Ireland, reaching the east coast in the afternoon. In Dublin the mean height of the barometer was 29.992 inches, the range being from 30.199 inches at 9 p.m. of Sunday (wind, calm) to 29.805 inches at 3.30 p.m. of Thursday (wind, S.E.). The corrected mean temperature was 47.4°, the mean dry bulb reading at 9 a.m. and 9 p.m. being 46.3°. On Monday the screened thermometers rose to 56.7°, having fallen to 35.9° during the previous night. S.W. and afterwards S.E. winds prevailed. The rainfall was .110 inch on 2 days, .103 inch being measured on Saturday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.847 inches. The highest reading (30.053) was on Sunday at 9 p.m., air calm, and the lowest (29.695) on Thursday at 9 p.m., wind S.E.

The mean temperature for the week was 44.8°, being 4.6° above the average for the corresponding period of the 10 years, 1898-1907. The temperature was highest on Monday, on which day the thermometer registered 56.7°, and was lowest on Monday and Saturday, the mercury having fallen to 30.7°. The mean of the Dry Bulb for the week was 45.1°, and of the Wet Bulb 43.5°. The mean humidity of the air was .89, complete saturation being represented by 1.0. The rainfall during the week measured 0.462 in.

At Greenwich the mean temperature for the week was 40.2°, the maximum 49.0°, and the minimum 34.1°; at Glasgow the maximum was 53.8°, the minimum 25.3°, and the mean 42.3°; and at Edinburgh the maximum was 52.3°, the minimum 28.7°, and the mean 42.0°. The rainfall at Greenwich measured 0.02 in.; at Glasgow 0.25 in.; and at Edinburgh 0.01 in.

The information in the foregoing paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908. MONTH AND DAY.	BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
	Mean daily readings corrected and reduced to 29° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
	(1.) In.	(2.)	(3.)	(4.)	(5.)	(6.)	(7.)	(8.)	(9.)	(10.) In.	9 A.M.	9 P.M.
Sunday, Dec. 20.	29.971	54.5	36.7	45.6	46.0	41.9	.93	.7	1.2	.000	S.W.	Calm.
Monday, " 21.	29.975	56.7	30.7	43.7	44.5	43.4	.93	.7	1.0	.000	Calm.	S.
Tuesday, " 22.	29.852	54.2	51.3	52.8	52.5	50.3	.86	.7	0.0	.350	S.S.W.	S.W.
Wednesday, " 23.	29.842	55.9	46.5	51.2	47.8	46.7	.93	.5	2.0	.000	Calm.	S.E.
Thursday, " 24.	29.698	48.7	41.6	45.2	43.2	39.7	.75	.2	0.0	.000	S.E.	S.E.
Friday, " 25.	29.859	44.2	31.0	37.6	41.5	39.7	.86	.2	0.0	.000	E.	S.E.
Saturday, " 26.	29.731	43.7	30.7	37.2	40.4	39.6	.91	.3	0.0	.112	S.E.	W.S.W.
Mean, . . .	29.847	51.1	38.4	44.8	45.1	43.5	.89	.5	Total 4.2	Total .462	Prevailing Wind, S.E.	

Sunday—Day cloudy; night clear. Monday—Day overcast to cloudy; night cloudy. Tuesday—Day overcast, light rain p.m.; night cloudy and drizzle. Wednesday—Day overcast to cloudy; night cloudy. Thursday—Day overcast; night cloudy. Friday—Day overcast; night clear. Saturday—Day overcast, light rain p.m.; night cloudy to clear.

Note.—The information in columns 1, 5, 6 and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, December 26th, 1908.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908. MONTH AND DAY.	Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
		1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday, Dec. 20.	53.3	43.8	46.0	55.5	43.0	49.3	hrs. 1.3	ins. —
Monday, " 21.	39.7	43.6	46.0	58.6	35.9	47.3	—	—
Tuesday, " 22.	53.5	44.4	46.0	56.7	48.4	52.6	—	.030
Wednesday, " 23.	48.8	45.9	46.0	53.5	47.9	50.7	0.5	—
Thursday, " 24.	44.0	46.0	46.2	49.0	42.5	45.8	—	—
Friday, " 25.	44.1	45.0	46.5	46.0	39.2	42.6	1.1	—
Saturday, " 26.	42.7	43.8	46.6	44.5	40.0	42.3	—	.110
Weekly Mean, . .	46.6	44.6	46.2	52.0	42.4	47.2	Total 2.9	Total .140

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES
AND RATHGAR, PEMBROKE, BLACKROCK, AND KINGSTOWN;

AND IN

TWENTY-ONE of the PRINCIPAL URBAN DISTRICTS IN IRELAND.

By Authority of the Registrar-General.

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VOL. XLV.]

WEEK ENDING SATURDAY, 2ND JANUARY, 1909.

[No. 53.]

*General Register Office, Charlemont House,
Dublin, 4th January, 1909.*

TWENTY-TWO TOWN DISTRICTS.

The average annual death-rate represented by the deaths registered* last week in the Dublin Registration Area and the twenty-one principal provincial Urban Districts of Ireland was 24·7 per 1,000 of their aggregate population, which, for the purposes of these Returns, is estimated at 1,131,959.† The deaths registered in each of the past four weeks, and during the whole of that period, in the several Districts alphabetically arranged, corresponded to the following annual rates per 1,000. In some instances, owing to deaths not having been registered within the week in which they occurred, the rates do not fairly represent the weekly mortality:

TOWNS, &c.	Week ending				Average Rate for 4 weeks.	TOWNS, &c.	Week ending				Average Rate for 4 weeks.
	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.			Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	
22 Town Districts.	19·7	19·3	18·3	24·7	20·5	Limerick, . . .	15·0	19·1	27·3	27·3	22·2
						Lisburn, . . .	22·7	22·7	27·3	27·3	25·0
Armagh, . . .	27·5	6·9	20·6	.	13·8	Londonderry, . . .	15·8	19·5	12·2	20·7	17·1
Ballymena, . . .	4·8	14·4	23·9	19·2	15·6	Lurgan, . . .	8·9	4·4	8·9	31·0	13·3
Belfast, . . .	16·7	19·7	23·4	21·4	20·3	Newry, . . .	12·6	12·6	12·6	29·4	16·8
Clonmel, . . .	20·5	20·5	5·1	35·9	20·5	Newtownards, . . .	11·4	17·2	17·2	22·9	17·2
Cork, . . .	28·1	31·5	11·6	28·1	24·8	Portadown, . . .	31·0	36·2	10·3	41·3	29·7
Drogheda, . . .	8·2	20·4	20·4	12·3	15·3	Queenstown, . . .	13·2	13·2	13·2	13·2	13·2
Dublin Reg. Area	21·9	18·0	17·2	28·3	21·3	Sligo, . . .	38·4	14·4	9·6	19·2	20·4
Dundalk, . . .	8·0	12·0	4·0	16·0	10·0	Tralee, . . .	5·3	15·9	10·6	26·4	14·6
Galway, . . .	50·5	11·7	.	15·5	19·4	Waterford, . . .	23·4	13·6	17·5	27·3	20·5
Kilkenny, . . .	4·9	9·8	9·8	19·7	11·1	Wexford, . . .	32·7	32·7	4·7	28·0	24·5

The deaths from certain epidemic diseases‡ registered in the 22 districts during last week* were equal to an annual rate of 1·1 per 1,000, the rates varying from 0·0 in thirteen of the districts to 8·9 in Lurgan, the 7 deaths from all causes registered in that district including 2 deaths from diarrhœal diseases. Among the 156 deaths from all causes registered in Belfast are one from scarlet fever, 2 from diarrhœal diseases, and one from cerebro-spinal fever. Of the 41 deaths from all causes registered in Cork is one each from whooping-cough and diphtheria. One death from enteric fever is included in the 17 deaths from all causes registered in Londonderry, and one death from enteric fever is also included in the 20 deaths from all causes registered in Limerick.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the births registered during the week amounted to 224—103 boys and 121 girls—and the deaths to 226—111 males and 115 females.

DEATHS.

The deaths registered represent an annual rate of mortality of 29·9 in every 1,000 of the population; omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, the rate was 28·3 per 1,000. During the fifty-three

* Exclusive of deaths of persons admitted into Public Institutions from without the respective Districts.

† See note (a), Table II.

‡ See columns 10-18 of Table II.

weeks ending with Saturday last, the death-rate averaged 22·6 and was 2·4 below the mean rate for the corresponding portions of the ten years 1898-1907.

Among the deaths were 3 from measles, 3 from whooping-cough, 2 from diphtheria, (under 5 years of age) from epidemic enteritis, and 3 deaths from influenza: the deaths from measles in the 3 preceding weeks were 7, 5, and 3; from whooping-cough were one, and 2; from diphtheria were one, 2, and one; from diarrhoeal diseases were one, and 0; and from influenza were 2, 0, and one, respectively.

There were 8 deaths from broncho-pneumonia, and 7 deaths from *pneumonia* (not defined). Tuberculous disease caused the deaths of 40 persons, including 27 deaths from tuberculous phthisis (*phthisis*), 3 deaths from tuberculous meningitis, 2 deaths from *tuberculosis mesenterica*, and 8 deaths from other forms of the disease. In the 3 preceding weeks deaths from all forms of tuberculous disease numbered 35, 39, and 25, respectively.

Carcinoma caused 3 deaths, and cancer, malignant disease (undefined) caused 7 deaths.

The deaths of 6 infants were assigned to prematurity.

There were 14 deaths from diseases of the brain and nervous system, including deaths of infants under one year of age from *convulsions*.

Twenty-eight deaths were caused by diseases of the heart and blood vessels, and 4 by bronchitis.

Of 5 accidental deaths one was caused by falling off a car, one by burns, and one by drowning.

There were 2 cases of suicide.

In 4 instances the cause of death was "uncertified," there having been no medical attendant during the last illness; these cases include the death of one infant under one year of age, and the deaths of 2 persons aged 60 years and upwards:

Seventy-eight of the persons whose deaths were registered during the week were under 5 years of age (43 being infants under one year, of whom 11 were under one month old) and 56 were aged 60 years and upwards, including 28 persons aged 70 and upwards, of whom 8 were octogenarians and one (a woman) was stated to have been aged 90 years.

Ninety-five of the deaths registered during the week occurred in hospitals and other public institutions; of this number 16 took place in the North Dublin Union Workhouse and 29 in the South Dublin Union Workhouse.

The following are the principal features of the Dublin District Returns for last week: deaths in Public Institutions being assigned to the districts from which the deceased were admitted, and the annual death-rate for each district calculated on the mortality distributed. [See Tables III. and VII.]

As already stated, the death-rate for the entire registration Area was 28·3 per 1,000; the rate in the City was 31·0 (North City Districts, 31·5; South, 30·6), and in the Suburbs, 19·0.

The deaths from certain epidemic diseases* in the entire area equal an annual rate of 1·6 per 1,000 inhabitants; the rate for the City being 1·7 (2·0 in the North City Districts, and 1·4 in the South), and for the Suburbs, 1·2 per 1,000.

No. 1 North City District, East (Clarence-street, North).—The deaths (21) are equal to an annual rate of 37·4 per 1,000. Among them are one from whooping-cough, one from epidemic enteritis, one each from broncho-pneumonia and *pneumonia* (not defined), 2 from tuberculous disease, 5 from bronchitis, and one accidental death.

No. 1 North City District, West (Summer-hill).—The deaths (20) are equal to an annual rate of 26·6 per 1,000 and include 2 from measles, one from influenza, one from broncho-pneumonia, 2 from tuberculous disease, 4 from bronchitis, and one death from accidental burns.

No. 2 North City District (Lisburn-street).—The deaths (25) are equivalent to an annual rate of 43·3 per 1,000. Of the deaths one was from epidemic enteritis, 2 were from *pneumonia* (not defined), 5 were from tuberculous disease, 2 were from bronchitis, and one death was attributed to accident.

No. 3 North City District (Benburb-street).—The deaths (24) represent an annual rate of 38·1 per 1,000. There was one death each from measles and influenza, and there were 2 deaths from broncho-pneumonia, one from *pneumonia* (not defined), 6 deaths from tuberculous disease, and 3 deaths from diseases of the respiratory system.

Other North City Districts.—The annual death-rates represented by the deaths recorded last week are:—Coolock and Drumcondra, part of, 9·2 per 1,000 inhabitants; Clontarf and Howth, No. 1, part of, 0·0, and Finglas and Glasnevin, part of, 13·8. One of the 2 deaths recorded for Coolock and Drumcondra, part of, was from bronchitis and one was a case of suicide.

No. 1 South City District (South Earl-street).—The deaths (30) represent an annual rate of 38·5 per 1,000. There were 2 deaths from whooping-cough, one death from broncho-pneumonia, 7 deaths from tuberculous disease, and 9 deaths from bronchitis.

No. 2 South City District (Castle-street).—The deaths (14) are equal to an annual rate of 34·3 per 1,000. Among them are one death from epidemic enteritis, 3 from tuberculous disease, and 5 from bronchitis; there was one accidental death and one was a case of suicide.

No. 3 South City District (Peter-street).—The deaths (27) are equal to an annual rate of 33·3 per 1,000. Three deaths were attributed to broncho-pneumonia, one to *pneumonia* (not defined), 4 to tuberculous phthisis (*phthisis*), 6 to bronchitis, and one to accidental drowning.

No. 4 South City District (Grand Canal-street).—The deaths (15) are equivalent to an annual rate of 22·3 per 1,000. Diphtheria caused one death, tuberculous disease 4 deaths, and bronchitis 3 deaths.

New Kilmainham District.—The only death recorded, equivalent to an annual rate of 5·9 per 1,000, was one from bronchitis.

Urban Districts.—The annual death-rates represented by the deaths recorded last week are:—Rathmines and Rathgar, 18·8; Pembroke, 25·9; Blackrock, 11·9; and Kingstown, 11·8. The deaths from the principal epidemic diseases tabulated for these districts include one from diphtheria for Rathmines and Rathgar, and one from epidemic enteritis for Pembroke. Among the 13 deaths from all causes for Rathmines and Rathgar were one from *pneumonia* (not defined), 3 from tuberculous phthisis (*phthisis*), and 4 from diseases of the respiratory system; the 14 deaths from all causes for Pembroke include one from *pneumonia* (not defined), one from tuberculous disease, and 3 from disease of the respiratory system; of the 2 deaths from all causes for Blackrock one was from tuberculous disease; and the 4 deaths from all causes for Kingstown include one from influenza and one from tuberculous phthisis.

* See Columns 10-18 of Table II.

NOTE.—Names of causes of deaths printed in italics on this page and in Table IV. should be avoided when possible in Medical Certificates.

STATE OF INFECTIOUS DISEASE.

RETURNS of the number of cases of Infectious Diseases notified under the "Infectious Diseases (Notification) Act 1889," as set forth in the following Table, have been kindly furnished by:—
 Sir Charles Cameron, C.B., M.D., Medical Superintendent Officer of Health for the City of Dublin; Mr. Fawcett, Executive Sanitary Officer for Rathmines and Rathgar Urban District; Mr. Manly, Executive Sanitary Officer for Pembroke Urban District; Mr. Heron, Executive Sanitary Officer for Blackrock Urban District; by Dr. R. A. O'Donovan, Medical Superintendent Officer of Health for Kingstown Urban District; and by Dr. Baillie, Medical Superintendent Officer of Health for the City of Belfast.

TABLE I.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown), and in the City of Belfast during the week ended 2nd January, 1909, and each of the preceding three weeks. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Small-pox.	Measles.	Rubella or Epidemic Rose Rash.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (Origin uncertain)—Continued Fever.	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Variola.	Whooping-cough.	Cerebro-spinal Fever.	Diarrhoeal Diseases.	Other Notifiable Diseases.	Total.
City of Dublin.	Dec. 12.	.	—	—	15	.	.	8	.	2	16	11	.	—	—	—	—	—	52
	Dec. 19.	.	—	—	11	.	.	12	.	16	16	7	.	—	—	.	—	—	49
	Dec. 26.	.	—	—	13	.	.	6	.	3	9	5	.	—	—	.	—	—	26
	Jan. 2.	.	—	—	9	.	.	4	.	.	16	13	.	—	—	—	—	—	42
Rathmines and Rathgar Urban District.	Dec. 12.	.	—	—	1	.	.	1	.	.	.	1	.	—	—	—	—	—	3
	Dec. 19.	.	—	—	.	.	.	1	.	.	.	.	.	—	—	—	—	—	1
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 2.	.	—	—	2	.	.	.	.	.	.	1	.	—	—	—	—	—	3
Pembroke Urban District.	Dec. 12.	.	.	1	.	.	.	.	.	1	1	.	.	—	.	.	1	—	1
	Dec. 19.	.	.	1	.	.	.	2	.	.	.	.	.	—	.	.	—	—	7
	Dec. 26.	.	1	.	.	.	.	1	.	.	.	.	.	—	.	.	—	—	2
	Jan. 2.	.	3	.	.	.	.	.	.	.	1	.	.	—	.	.	—	—	4
Blackrock Urban District.	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
	Jan. 2.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	.	—	—	.
Kingstown Urban District.	Dec. 12.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 19.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Dec. 26.	.	—	—	.	.	.	.	.	.	.	.	.	—	—	—	—	—	.
	Jan. 2.	.	—	—	1	.	.	.	.	.	.	.	.	—	—	—	—	—	1
City of Belfast.	Dec. 12.	.	—	—	8	.	.	6	.	3	2	9	.	—	—	.	—	—	28
	Dec. 19.	.	—	—	7	.	.	5	.	1	1	2	.	—	—	1	—	—	16
	Dec. 26.	.	—	—	7	.	.	2	.	1	1	3	.	—	—	1	—	—	15
	Jan. 2.	.	—	—	4	.	.	4	.	1	4	15	1	—	—	.	—	—	29

CASES OF INFECTIOUS DISEASES UNDER TREATMENT IN DUBLIN HOSPITALS.

Table XII. exhibits the number of cases of certain infectious diseases treated in the Dublin Hospitals during the week ended 2nd January, 1909.

From this it appears that:—

Twenty-eight cases of measles were admitted into hospital during the week, 19 were discharged, there were 2 deaths, and 69 cases remained under treatment at its close:

Four cases of scarlet fever were admitted to hospital, 10 were discharged, and 48* cases remained under treatment at the close of the week:

There was no cases of typhus under treatment in hospital during the week.

Six cases of diphtheria were admitted to hospital, 10 were discharged, there was one death, and 33 patients remained under treatment at the close of the week:

Eighteen cases of enteric fever were admitted to hospital during the week, 14 were discharged, there was one death, and 77 cases remained under treatment in hospital at the close of the week.

In addition to the above-named diseases, 9 cases of pneumonia were admitted to hospital, 8 were discharged, there was one death, and 15 cases remained under treatment at the end of the week.

ENGLAND AND SCOTLAND.

The mortality last week in 76 large English towns, including London (in which the rate was 19·6) was equal to an average annual death-rate of 18·2 per 1,000 persons living, the average rate for 8 principal towns of Scotland was 17·4 per 1,000, the rate for Glasgow being 18·5 and for Edinburgh 15·4.

INFECTIOUS DISEASE IN EDINBURGH.

The Registrar-General has been favoured by A. Maxwell Williamson, M.D., B.Sc., Medical Officer of Health for Edinburgh, with a copy of his Return of Infectious Diseases notified during the week ended 2nd January. From this Report it appears that of a total of 38 cases notified, 23 were scarlet fever, 6 erysipelas, 4 phthisis, 2 diphtheria, one cerebro-spinal fever, one puerperal fever, and one enteric fever. Among the 343 cases of infectious diseases in hospital at the close of the week were 240 cases of scarlet fever, 40 of phthisis, 23 of diphtheria, 10 of erysipelas, 7 of whooping-cough, 5 of enteric fever, and 2 of puerperal fever.

See note (*) at foot of Table XII.

TABLE III.—DUBLIN REGISTRATION AREA.—DEATHS in the several Registrars' Districts of the City of Dublin, and in the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, registered during the Week ending Saturday, the 2nd January, 1900, with the number of uncertified deaths; also the deaths from all causes by certain age-periods. The Deaths in Public Institutions are assigned to the Districts from which the deceased were admitted.

DEATHS IN DUBLIN REGISTRATION AREA.																		TOTAL FOR DUBLIN REGISTRATION AREA.	Deaths in Institutions of Persons admitted from without the Registration Area.																
NAMES OF DISEASES, &c.	CITY OF DUBLIN																																		
	REGISTRATION DISTRICT IN																URBAN DISTRICTS OF																		
	Dublin North Superintendent Registrar's District.							Dublin Sth. Superintendent Reg.'s Dist.																											
NORTH CITY No. 1 E.	NORTH CITY No. 1 W.	NORTH CITY No. 2.	NORTH CITY No. 3.	CLONTARF & HOWTH No. 1 (part of).	COOLOCK & DRUMCONDRA No. 1 (pt. of).	FINGLAS and GLASNEVIN (part of).	SOUTH CITY No. 1.	SOUTH CITY No. 2.	SOUTH CITY No. 3.	SOUTH CITY No. 4.	NEW KILMAINHAM.	RATHMINES AND RATHGAR.	PEMBROKE.	BLACKROCK.	KINGSTOWN.																				
A. GENERAL DISEASES :																																			
Small-pox, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	
Measles, . . . . .	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	3	.				
Scarlet Fever, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	
Typhus, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Whooping-cough,	1	.	.	.	.	.	.	2											
Diphtheria, . . . . .	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	.				
Pyrexia* (origin uncertain), . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Enteric Fever,	1																	
Diarrhoeal Diseases,	2	1	1	.	.	.	.	1	1	.	.	1	1	.	.	1	4	.													
Pneumonia,	2	1	2	3	.	.	.	1	.	4	.	1	1	.	.	.	15	.																	
Tuberculous } Phthisis,	1	1	3	4	.	.	.	6	2	4	.	3	.	.	.	1	27	.																	
Disease, } Other Forms,	1	1	2	2	.	.	.	1	1	.	.	.	1	1	.	.	12	1																	
Cancer, Malignant Disease,	1	1	.	.	.	.	1	.	.	3	.	1	.	.	.	.	8	2									
Other General Diseases,	2	2	2	3	.	.	.	2	.	.	1	.	3	.	1	.	16	2																	
Total,	9	8	10	13	.	.	1	13	4	11	6	6	6	1	2	90	5																		
B. LOCAL DISEASES :																																			
Diseases of	Nervous System,	1	1	.	4	.	.	1	.	2	1	.	1	1	.	.	12	2																	
	Organs of Special Sense, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.		
	Heart and Blood Vessels,	2	5	5	2	.	1	1	2	2	1	.	1	3	.	.	26	2																	
	Respiratory System,	5	4	2	3	.	1	.	9	5	6	3	1	4	3	1	47	.																	
	Digestive System,	1	.	3	.	.	.	1	1	4	1	.	1	.	.	.	12	2																	
	Lymphatic System, &c.,																	
	Urinary System, . . . . .	.	1	.	.	.	.	.	.	1	1	.	.	.	1	1	6	.										
	Generative System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	
	Accidents of Childbirth,																	
	Diseases of Locomotor System,																	
" Integumentary System, . . . . .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total,	9	11	10	9	.	1	1	14	8	15	8	1	7	7	1	2	104	7																	
C. OTHER SPECIFIED DISEASES,																
D. CAUSES ILL-DEFINED AND NOT SPECIFIED,																		2	.	4	2	13	.								
E. VIOLENT DEATHS,																		1	1	1	.	.	1	.	.	.	7	.							
Deaths from all Causes,																		21	20	25	24	.	2	2	30	14	27	15	1	13	14	2	4	214	12
Annual Rate of Mortality from all causes in every 1,000 of the population,																		37.4	26.6	43.3	38.1	.	9.2	13.8	38.5	34.3	33.3	22.3	5.9	18.8	25.9	11.9	11.8	28.3	.
																		31.5							30.6							19.0			.
																		31.1																	.
Ages at Death.	Under 1 year,	4	3	5	4	.	.	.	7	3	4	1	.	1	7	.	1	40	3																
	1 and under 5 years,	5	3	5	3	.	.	.	3	2	4	4	.	1	3	.	2	35	.																
	5 " 20 "	1	2	2	4	.	.	.	1	1	2	13	.																
	20 " 40 "	2	2	3	3	.	.	.	5	3	1	1	.	1	.	1	.	22	3																
	40 " 60 "	5	4	5	7	.	1	1	7	2	8	3	.	4	3	.	.	50	4																
(60 years and upwards,																		4	6	5	3	.	1	1	8	3	9	4	1	6	1	1	1	54	2
Number of Uncertified Deaths,																		2	1	.	.	1	.	.	4	.
NUMBER of the above DEATHS which occurred in HOSPITALS, PRISONS, LUNATIC ASYLUMS, and WORKHOUSE HOSPITALS.																																			
Public Hospitals, Prisons, and Lunatic Asylums,																		1	2	7	2	.	.	.	3	4	9	6	.	4	4	.	42	8	
Workhouse Hospitals,																		1	3	5	4	.	.	.	9	4	9	4	1	1	.	.	41	4	

* Formerly described as "Simple Continued Fever."

TABLE IV.—DUBLIN REGISTRATION AREA.—Deaths at Eight periods of Life from each Disease registered in the SECOND week of the ten years

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday										Averages in 54rd Week of the 10 years, 1898-1907.	In the Week ending Saturday, 2nd January, 1909.						
	Dec. 31, 1898.	Dec. 30, 1899.	Dec. 29, 1900.	Dec. 28, 1901.	Dec. 27, 1902.	Jan. 2, 1904.	Dec. 31, 1904.	Dec. 30, 1905.	Dec. 29, 1906.	Dec. 28, 1907.		Deaths of Persons of the Ages of						
	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.	Mean Temperature.		ALL AGES.	0 to 5.	Under 1 month.	1 month and under a year.	1 to 5.	5 and under 20.	20 and under 40.
ALL CAUSES.	186	280	149	200	188	240	187	139	170	155	189.4	226	11	32	35	13	25	51
Small-pox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Cowpox, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Measles (Morbilli), ...	.	15	.	.	7	1	16	.	2	.	4.1	3	.	.	3	.	.	.
Scarlet Fever, ...	1	1	1	.	2	2	1	.	1	1	1.0	.	.	.	.	.	.	.
Typhus, ...	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Plague, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Influenza, ...	2	9	.	3	.	2	.	1	2	1	2.0	3	.	1	.	.	1	1
Whooping-cough, ...	4	2	5	.	1	12	2	1	3	2	3.2	3	.	1	2	.	.	.
Diphtheria, ...	1	1	.	2	3	.	.	2	1	1	1.1	2	.	1	1	.	.	.
Cerebro-spinal Fever, ...	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
Pyrexia † (origin uncertain), ...	.	.	.	.	.	1	.	1	1	.	3	.	.	.	.	.	.	.
Enteric Fever, ...	1	2	3	5	3	1	2	3	1	1	2.2	.	.	.	.	.	.	.
Asiatic Cholera, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Epidemic Diarrhoea (Infective Enteritis), ...	2	1	2	3	3	.	5	2	2	.	2.2	4	.	3	1	.	.	.
Diarrhoea, Dysentery, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Tetanus, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rabies, Hydrophobia, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Glanders, ..	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Anthrax (Splenic Fever), ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Venereal Disease, ...	.	.	.	.	.	3	3	2	1	2	1.1	1	1	.	.	.	.	.
Puerperal Septicæmia, Puerperal Pyæmia, Puerperal Fever	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.
Infective Endocarditis ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pneumonia, { Lobar, Broncho-Epidemic (Not defined), }	7	22	12	7	7	10	5	8	6	7	13.1	8	.	2	5	.	1	1
Erysipelas, ...	.	.	.	2	2	.	.	.	.	1	5	.	.	.	.	.	.	.
Septicæmia (not Puerperal), Pyæmia (not Puerperal), }	1	1	1	.	.	1	.	.	.	.	5	.	.	.	.	.	.	.
Other Infective Conditions, ...	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Tuberculous Phthisis, "Phthisis," }	18	28	17	21	3	7	6	5	7	12	21.3	16	.	.	2	.	8	6
Tuberculous Meningitis, ...	6	6	2	4	4	3	3	.	6	2	3.6	3	.	.	2	1	.	.
Tuberculous Peritonitis, Tubes Mesenterica, ... }	4	5	1	1	1	1	1	.	1	1	1.7	2	.	.	2	.	.	.
Tuberculous Dis. (other), Scrophula, ... }	5	3	3	4	7	7	5	1	5	6	4.6	8	.	3	1	2	2	.
Alcoholism, ...	.	2	1	.	.	3	.	2	1	.	9	1	.	.	.	.	1	.
Rheumatic Fever, ...	.	.	.	2	.	.	1	.	1	.	4	1	.	.	.	1	.	.
Gout, ...	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Carcinoma, ...	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sarcoma, ...	4	5	9	4	1	3	5	4	3	.	6.3	3	.	.	.	.	1	2
Cancer (undefined) ... }	.	.	.	.	4	5	2	2	6	4	.	7	.	.	.	.	1	2
Diabetes Mellitus, ...	.	.	.	.	.	.	1	1	1	.	3	1	.	.	.	.	.	1
Premature Birth, ...	6	5	1	1	.	2	2	1	4	1	2.3	6	4	2	.	.	.	.

* The figures for the years 1898-1900 are for the year 1900.
† Formerly described

FIFTY-THIRD WEEK ending Saturday, 2nd January, 1909, with the deaths from each cause in the FIFTY-THIRD WEEK and the average for those weeks.*

CAUSES OF DEATH.	Deaths from all causes Registered in the Week ending Saturday											Averages in 53rd week of the 10 years 1898-1907.	In the Week ending Saturday, 2nd January, 1909.									
													Deaths of Persons of the Ages of									
													ALL AGES.									
													0 to 5.									
Mean Temperature.	Dec. 31, 1898.	Dec. 30, 1899.	Dec. 29, 1900.	Dec. 28, 1901.	Dec. 27, 1902.	Jan. 2, 1903.	Dec. 31, 1904.	Dec. 30, 1905.	Dec. 29, 1906.	Dec. 28, 1907.	Mean Temp.	Under 1 month.	1 month and under a year.	1 to 5.	5 to 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.			
	44.5	35.9	42.8	35.2	46.5	36.3	44.1	45.7	31.8	39.4	40.2	42.1										
Angitis (not tuberc.) ...					4	1	1	1	3	3			6		2	1	1	1				
Angitis, G. P. of Insane ...					2	3			2	2			3				1	3				
Epilepsy ...					6	6	6	4	1	6			3				1					
Neuritis ...																						
Comotor Ataxy ...					1	2	1	2	4	2												
Paraplegia Dis. of Cord ...					4	2	1	2	3				1				1					
Nervous System (other Dis.) ...																						
Myocarditis, Endocarditis ...	41	43	36	53	5	11	6	5	3	9		42.1	5			1	1	2	1			
Rebr. Hem. Thromb. ...					3	6	7	10	4	3			9				1	4	1			
Apoplexy, Hemiplegia ...					1				1													
Aneurysm ...																						
Embolism, Thromb. (not cerebral) ...																						
Heart and Blood Vessel Dis. ...					15	24	7	15	10	10			12		1	1	3	6	1			
Convulsions (not Spasm, nor Memb.) ...					1	1						2	1			1						
Encephalitis ...	22	72	25	37	25	34	30	19	17	32		31.3	44	1	6	7		11	17			
Edema, Emphysema ...					1	1			2													
Surfing ...	5	4	2	2		2	5	1	1	1		2.9	2		1			1				
Respiratory Dis. (other) ...																						
Septicemia ...																						
Enteritis (not Epid.) ...																						
Stroph. Enteritis ...																						
Phthisis (not Puerp.) ...																						
Rheumatism of Liver ...																						
Other Dis. (other) ...	5	1	2	2		1	3	2	2	3		2.5	1				1					
Digestive Dis. (other) ...	8	5	1	4		5	7	10	1	2		4.8	9		2		4	2	1			
Phthisis, Acute ...																						
Light's Dis., Albuminuria ...	3	3	1	5		3	4	1	4	2		4.5	2				1	1				
Urinary Sys. (other Dis.) ...													3					1	1			
Operative Organs Dis. ...																						
Stillbirth (Accid. of) ...			1		1	2		1	1			6	1				1					
Infantile Dis. ...	14	22	10	11	4	9	5	4	2	1		8.2	5									
Other Diseases ...	18	14	8	14	12	12	11	5	8	9		11.1	14	3	3	4		1	3			
ACCIDENT.																						
Railways ...			1		1							2										
Vehicles and Horses ...		1		1	1			1	1			5	1				1					
Ships, Boats, Docks (exclusive of Drowning) ...				1								1										
Building Operations ...	3	1										4										
Confagurations ...																						
Burns, Scalds, Explosions ...		1	2	2	2	4	1	2		2		16	1				1					
Drowning ...	3	1		1	1	1		1				8	1				1					
Suffocation in Bed ...												1										
Poison or Poisonous Vapours ...																						
Other Deaths by Accident ...	2	3	2	3	4	1	1	1	3	2		2.2	2			1	1					
COLENTINE OTHER THAN ACCIDENTAL.																						
Infanticide ...							1	1				2	2				1	1				
Infanticide ...																						
Infanticide ...																						

Registration Area as then constituted.
Multiple Continued Fever.

TABLE V.—**Dublin Registration Area.**—Comparative Table of Results in each of the last twenty-six weeks, with the average Births, Deaths, and Mean Temperature in corresponding week of the previous ten years.

DUBLIN REGISTRATION AREA.		1908-9.—Week ending																									
		July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.
No. of weeks in Annual Series.		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53
Status registered.		224	213	60	807	188	195	218	190	287	200	163	222	252	175	183	194	241	192	171	203	178	196	163	198	140	224
Average Births in corresponding week of previous 10 years.*		193	197	212	213	204	212	211	212	218	210	203	243	183	188	203	203	205	199	203	179	204	196	192	172	192	192
Deaths registered.		156	144	142	138	149	167	187	179	169	163	163	164	146	134	134	129	171	185	157	183	178	185	179	143	136	226
Annual Death-rate per 1,000.		20.6	19.0	18.8	19.7	19.7	22.1	24.7	23.7	22.3	22.3	20.2	21.7	19.3	17.7	17.0	22.6	24.6	20.8	21.8	23.5	24.5	18.9	18.0	29.9		
Average Deaths in corresponding week of previous 10 years.*		143	150	153	159	160	162	166	165	172	165	174	168	165	169	177	171	178	184	187	189	193	189	186	198	189	189
Under 5 years.		49	52	44	48	54	74	79	78	75	64	57	59	45	43	45	41	52	63	53	67	75	65	57	49	47	75
5-10 "		11	12	14	18	10	8	19	8	14	9	13	6	10	9	14	16	14	16	14	12	10	8	7	10	11	18
10-15 "		25	27	27	25	28	30	39	31	21	23	19	24	26	30	22	18	27	34	33	32	35	29	21	10	21	25
15-20 "		32	31	27	21	25	30	27	24	32	32	32	34	24	24	20	23	22	37	42	34	32	33	42	36	21	54
20-25 "		7	7	-6	7	4	1	2	4	11	4	4	8	6	6	6	6	6	11	10	6	11	8	7	4	10	9
25-30 "																											
30 years and upwards.																											
Deaths from :—																											
Diphtheria		3	3	5	9	2	8	2	8	6	6	6	5	4	4	4	3	1	3	3	1	6	5	7	5	3	9
Scarlet Fever																											
Typhus																											
Whooping-cough		3	1	2	1	1	1	2	1	2	1	1	1	1	1	1	1	1	1	1	1	2	2	1	2	3	3
Diphtheria (origin uncertain)		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Typhoid Fever		2	1	1	1	1	1	1	1	2	2	1	1	4	4	4	3	3	8	2	8	1	3	1	4	1	4
Dysentery		4	9	0	12	18	87	83	26	23	20	10	12	6	6	6	5	5	8	8	4	4	1	3	1	4	4
Influenza																											
Pneumonia.		10	4	6	8	6	4	6	6	7	13	10	8	6	6	5	12	7	12	22	15	28	18	13	12	16	15
Tuberculous (Phthisis).		22	21	15	16	13	14	26	28	19	21	21	24	13	18	25	14	26	25	23	20	23	22	23	30	13	27
Diseases (Other Forms).		5	11	10	6	10	11	14	8	5	9	9	10	13	11	9	7	10	10	9	10	18	9	12	9	12	13
Cancer, Malignant Disease.		9	10	9	7	9	12	6	7	4	7	8	6	12	4	3	11	14	9	11	9	6	6	5	6	3	10
Diseases of Heart and Blood																											
Vessels.		23	23	29	30	22	15	21	28	28	28	30	17	84	18	20	20	20	24	19	29	16	27	80	18	19	28
Diseases of Respiratory System.		9	10	11	7	8	13	9	14	18	15	13	18	13	13	11	7	16	25	23	28	85	89	84	21	25	47
Violent Deaths.		3	5	5	4	4	7	8	5	6	7	2	6	3	4	4	4	6	1	7	3	2	3	2	4	1	7
Number of Uncertified Deaths.		5	5	5	4	4	7	8	5	6	7	2	6	3	4	4	4	6	1	7	3	2	3	2	4	1	7
Mean Temperature of the Air (Phoenix Park).		58.9	57.8	59.6	60.7	59.5	58.8	55.9	57.3	50.7	58.0	56.7	52.5	60.6	57.7	55.7	48.7	48.5	45.2	45.4	45.6	43.2	41.8	41.1	41.5	41.8	42.1
Average Mean Temperature in corresponding week of previous ten years.		59.0	61.2	59.0	59.2	57.6	58.2	57.3	56.8	56.4	54.7	53.8	52.8	51.1	49.3	47.7	47.3	47.6	45.8	43.5	42.0	42.6	43.6	41.8	42.2	40.2	40.2
Mean Humidity of the Air, complete		1,200	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818	818
Saturation, 10.		87	85	82	88	86	86	88	89	93	87	90	96	90	87	89	91	98	91	81	87	80	98	83	87	89	87

* See Note (*) at foot of Table IV.

† Formerly described as "Simple Continued Fever."

‡ For 9 years only.

TABLE VI.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS the OCCUPATIONS or SOCIAL POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the Week ending Saturday, 2nd January, 1909; the Annual Death-rate represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and the Number from some of the Principal Causes of Death; also the Number of Unclassified Deaths.

[illegible]

* Formerly described as "Simple Continued Fever."

TABLE VII.—Showing for each of the last EIGHT WEEKS the number of Deaths of Residents of and RATHGAR, PEMBROKE, and KINGSTOWN, the Annual Rate per 1,000 of the Population the principal causes, and the number of uncertified deaths, *the Deaths in Public Institutions* each of the Provincial

DISTRICTS.	Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING.			NUMBER OF DEATHS FROM																Number of Uncertified Deaths.
		FROM ALL CAUSES.	FROM DISEASES IN COLS. 5-13.	TOTAL DEATHS.	Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyrexia* (origin uncertain).	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Disease.		Other Forms of Malignant Disease.	Diseases of Respiratory System (exclusive of Pneumonia).	Violence (Accidental, Homicidal and Suicidal).		
															Phthisis.	Other Forms					
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
North City, No. 1 (E.) (Office, Clarence-st., Nth.) Pop. in 1903 (Est.) 29,289.	Nov. 14,	338	86	19	.	.	.	.	.	.	.	1	1	7	.	2	.	4	2	.
	" 21,	303	53	17	.	.	.	.	.	.	.	.	.	2	2	2	.	7	1	.
	" 28,	320	.	18	.	.	.	.	.	.	.	.	.	2	4	2	.	4	.	.
	Dec. 5,	249	.	14	.	.	.	.	.	.	.	.	.	2	2	2	.	4	1	1
	" 12,	249	18	14	.	.	.	.	1	.	.	.	.	2	3	1	.	1	1	1
	" 19,	142	.	8	.	.	.	.	.	.	.	.	.	1	1	1	1	3	.	1
	" 26,	196	.	11	.	.	.	.	.	.	.	.	.	2	2	3	3	3	.	.
Jan. 2,	874	86	21	.	.	.	.	1	.	.	.	1	2	1	1	1	5	1	2	
North City, No. 1 (W.) (Office, Summer-hill.) Pop. in 1908 (Est.) 39,146.	Nov. 14,	120	.	9	.	.	.	.	.	.	.	.	1	2	2	1	1	5	.	1
	" 21,	266	27	20	.	1	.	.	.	.	.	.	1	2	6	1	1	5	1	.
	" 28,	253	18	19	.	1	.	.	.	.	.	.	.	2	1	2	1	5	.	.
	Dec. 5,	240	18	18	.	1	.	.	.	.	.	.	.	2	1	2	1	8	.	.
	" 12,	293	18	22	.	.	.	.	.	.	.	.	1	2	4	1	.	4	.	.
	" 19,	240	27	18	.	2	.	.	.	.	.	.	.	1	2	.	.	2	.	1
	" 26,	160	.	12	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.
Jan. 2,	266	27	20	.	2	.	.	.	.	.	.	.	1	1	1	1	4	1	.	
North City, No. 2. (Office, Lisburn street.) Pop. in 1908 (Est.) 30,107.	Nov. 14,	294	.	17	.	.	.	.	.	.	.	.	.	4	1	1	1	6	.	.
	" 21,	277	.	16	.	.	.	.	.	.	.	.	.	1	1	1	.	5	.	.
	" 28,	242	17	14	.	.	.	.	1	.	.	.	.	1	2	.	.	5	1	.
	Dec. 5,	294	33	17	.	.	.	.	1	.	.	.	1	2	1	.	.	2	.	.
	" 12,	325	.	18	.	.	.	.	.	.	.	.	.	1	3	1	.	3	.	.
	" 19,	191	.	11	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	.
	" 26,	312	17	18	.	.	.	.	.	.	.	.	.	3	1	.	.	1	.	.
Jan. 2,	433	17	25	.	.	.	.	.	.	.	.	1	2	3	2	.	2	1	.	
North City, No. 3. (Office, Benburb-street.) Pop. in 1908 (Est.) 32,865.	Nov. 14,	254	16	16	.	.	.	.	.	.	.	.	1	1	2	4	.	1	2	.
	" 21,	270	16	17	.	1	.	.	.	.	.	.	.	1	2	1	.	1	.	.
	" 28,	258	82	15	.	.	.	.	1	.	.	.	.	2	2	.	.	1	.	.
	Dec. 5,	190	.	12	.	.	.	.	.	.	.	.	.	2	2	.	1	4	.	.
	" 12,	190	16	12	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
	" 19,	306	32	13	.	1	.	.	1	.	.	.	.	2	3	.	1	.	.	1
	" 26,	175	16	11	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	.
Jan. 2,	381	16	24	.	1	.	.	.	.	.	.	.	3	4	2	.	3	.	.	
South City, No. 1. (Office, St. Earl-street.) Pop. in 1908 (Est.) 40,617.	Nov. 14,	257	18	20	.	.	.	.	1	.	.	.	.	1	2	1	8	5	.	1
	" 21,	334	77	26	.	4	.	.	1	.	.	.	.	5	2	1	1	5	.	.
	" 28,	321	13	23	.	1	.	.	.	.	.	.	.	1	2	1	1	7	.	.
	Dec. 5,	205	18	16	.	1	.	.	.	.	.	.	.	5	5	1	1	7	2	.
	" 12,	244	18	19	.	.	.	.	.	.	.	.	.	4	1	1	1	6	.	.
	" 19,	306	39	16	.	1	.	.	1	.	.	.	1	2	.	.	.	5	1	1	
	" 26,	218	89	17	.	2	.	.	.	.	.	.	.	3	4	1	.	2	.	.
Jan. 2,	386	26	30	.	.	.	2	.	.	.	.	.	1	6	1	1	9	.	.	
South City, No. 2. (Office, Castle-street.) Pop. in 1908 (Est.) 21,304.	Nov. 14,	294	24	12	.	1	.	.	.	.	.	.	.	3	3	1	1	2	.	1
	" 21,	147	24	6	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	.
	" 28,	441	24	18	.	1	.	.	.	.	.	.	.	2	5	3	.	2	.	.
	Dec. 5,	122	.	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
	" 12,	269	.	11	.	.	.	.	.	.	.	.	.	.	.	3	.	5	.	.
	" 19,	147	.	6	.	.	.	.	.	.	.	.	.	.	4	.	.	1	.	.
	" 26,	171	24	7	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	1
Jan. 2,	343	24	11	.	.	.	.	.	.	.	.	1	.	2	1	.	5	2	.	
South City, No. 3. (Office, Peter street.) Pop. in 1908 (Est.) 42,332.	Nov. 14,	160	12	13	.	.	.	.	.	.	.	.	1	5	1	.	1	2	.	1
	" 21,	259	49	21	.	1	.	.	2	.	.	.	.	1	2	.	1	2	.	1
	" 28,	259	.	21	.	.	.	.	.	.	.	.	.	2	1	2	.	6	1	.
	Dec. 5,	845	87	24	.	1	.	.	1	.	.	.	1	1	3	3	.	8	.	1	
	" 12,	185	23	16	.	2	.	.	.	.	.	.	.	1	1	1	1	6	.	1
	" 19,	209	12	17	.	.	.	.	.	.	.	.	1	1	5	1	1	3	.	1
	" 26,	259	.	11	.	.	.	.	.	.	.	.	.	2	1	7	1	5	.	1
Jan. 2,	838	.	27	.	.	.	.	.	.	.	.	.	4	4	.	8	6	1	.	
South City, No. 4. (Office, Grand Canal-st.) Pop. in 1908 (Est.) 35,138.	Nov. 14,	163	.	11	.	.	.	.	.	.	.	.	.	3	2	.	.	1	.	.
	" 21,	267	.	18	.	.	.	.	.	.	.	.	.	2	3	2	.	3	1	.
	" 28,	119	80	8	.	1	.	.	.	.	.	.	.	1	.	.	1	2	.	1
	Dec. 5,	326	15	22	.	.	.	.	1	.	.	.	.	2	6	2	1	5	.	1
	" 12,	208	15	14	.	.	.	.	.	.	.	.	.	2	1	2	1	2	.	1
	" 19,	252	30	17	.	.	.	.	1	.	.	.	.	2	1	1	1	3	1	.
	" 26,	148	10	10	.	.	.	.	.	1	.	.	.	1	2	.	.	1	.	.
Jan. 2,	223	15	15	.	.	.	.	.	.	.	.	.	.	2	2	.	5	.	.	

* Formerly described as "Simple Continued Fever."

certain REGISTRARS' DISTRICTS in the CITY OF DUBLIN, and of the Urban Districts of RATHMINES represented thereby, and by the Deaths from certain Epidemic Diseases; with the Mortality from being assigned to the Districts from which the deceased were admitted; also, similar Statistics for County Boroughs in Ireland.

DISTRICTS.	1908-9. Week ending	ANNUAL RATE OF MORTALITY PER 1,000 LIVING		TOTAL DEATHS.	NUMBER OF DEATHS FROM																			Number of Uncertified Deaths
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 5-13		Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	Pyæmia* (origin un- certain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Phthisis.	Tuber- culous Disease.	Other Forms.	Cancer, Malignant Disease.	Diseases of Respira- tory System (exclu- sive of pneumonia).	Violence (Accidental, Homicidal and Suicidal).				
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
Rathmines and Rathgar Urban District. Pop. in 1908 (Est.) 36,087	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	17.8 15.9 15.9 14.4 21.7 18.8 4.8 18.8	1.4 1.4 1.1 1.4 5.8 1.8 8 1.4	12 11 11 10 15 13 8 13	.	.	.	.	.	.	.	1	.	1	2	2	1	2	2	1
Pembroke Urban District. Pop. in 1908 (Est.) 23,183	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	11.1 18.0 13.0 23.2 24.1 9.3 16.7 25.9	.	6 7 7 12 18 5 9 14	.	.	.	.	.	.	.	.	.	1	1	3	2	1	1	1
Kingstown Urban District. Pop. in 1908 (Est.) 17,622	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	14.8 14.8 8.0 14.8 5.9 8.9 8.9 11.8	3.0 3.0 8.0 8.0 2 3 3 4	5 5 1 5 2 3 3 4	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.
Belfast. Pop. in 1908 (Est.) 330,344	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	16.7 17.8 13.0 16.8 16.7 19.7 23.4 21.4	0.8 0.8 0.3 0.4 0.3 0.4 0.5 0.4	132 180 131 119 122 144 171 156	.	1	.	.	.	3	.	1	4	17	18	9	3	17	.	1				
Cork. Pop. (in 1901) 76,122	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	16.4 20.5 26.7 22.6 23.1 21.6 11.6 23.1	.	24 80 89 83 41 46 17 41	.	.	.	.	.	.	.	1	.	4	2	3	1	4	4	1
Londonderry. Pop. in 1908 (Est.) 42,872	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	25.5 31.9 33.0 17.6 15.8 19.5 12.2 20.7	1.2 8.6 23 13 12 13 8.6 1.2	21 18 23 14 13 16 10 17	.	.	.	.	.	.	.	1	3	.	3	1	2	4	.	.
Limerick. Pop. (in 1901) 33,151	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	15.0 21.9 13.7 31.4 15.0 19.1 27.3 27.3	1.4 .	11 16 10 29 11 14 20 20	.	.	1	.	.	.	.	.	.	1	2	.	.	4	.	.
Waterford. Pop. (in 1901) 26,769	Nov. 14, " 21, " 28, Dec. 5, " 12, " 19, " 26, Jan. 2,	17.5 21.7 7.8 21.4 23.4 13.6 17.6 27.8	.	9 6 4 11 12 7 9 14	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.

* Formerly described as "Simple Continued Fever."

TABLE VIII.—Showing, by REGISTRARS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) of BELFAST and CORK, registered during the week ended 2nd January, 1909, Deaths in Public Institutions of Persons admitted from without each City being omitted, and all other Deaths in Institutions distributed according to the localities from which the deceased persons were admitted; with the ANNUAL RATE of MORTALITY per 1,000 of the population according to the Census of 1901, represented by the Deaths from All Causes and from certain Epidemic Diseases; Number of the Deaths at certain Age Periods; the Number of Deaths from some of the Principal CAUSES; the Number of Uncertified Deaths, &c.

CITIES AND REGISTRARS' DISTRICTS.	Popula- tion in 1901.	No. of BIRTHS.		AGES AT DEATH.										DEATHS FROM										Inquest Cases.	No. of Deaths in Publ. Institutions.	Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
				Total No. of Deaths.						Annual Rate of Mortality per 1,000 of the Population in 1901 represented by Deaths from				60 years and up wards.	40 and under 60 years.	20 and under 40 years.	5 and under 30 years.	1 year and under 5 years.	Under 1 year.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.				Diphtheria.	Pyæmia (origin uncertain).	Enteric Fever.	Diarrheal Diseases.	Pneumonia.	Tuberculous Disease.			Phthisis.	Other Forms.	Cancer, Malignant Disease.	Diseases of the Respiratory System (exclusive of Pneumonia).	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
				All Causes, 1901.	Diseases, 1901.	(B)	(4)	(5)	(6)	(7)	(8)	(9)	(10)																			(11)	(12)	(13)						(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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BELFAST URBAN No. 1 DISTRICT.		14,784	16																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</

TABLE IX.—City of Belfast.—Comparative Table of Results in each of the last twenty-six weeks. Deaths in Public Institutions of persons admitted from without the City are omitted.

BELFAST.		1908-9—Week ending																									Dec. 2.	Jan. 2.
		July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.	
No. of weeks in Annual Series.		28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	
Barracks registered		283	183	239	259	229	184	168	218	215	232	183	190	210	200	201	225	190	207	209	156	188	188	227	196	164	277	
Deaths registered.		116	115	104	88	116	103	114	124	101	127	118	90	110	94	100	121	114	132	122	130	131	119	123	144	171	136+	
Annual Death rate per 1,000 of estimated Population.		15.9	15.8	14.3	12.1	15.9	14.1	15.6	17.0	18.8	17.4	16.2	13.8	15.1	12.9	13.7	16.6	15.6	18.1	16.7	17.8	18.0	16.3	16.7	19.7	23.4	21.4	
Ages																												
{ Under 1 year		19	26	15	19	23	37	31	45	32	30	27	29	20	26	23	39	31	28	23	26	27	21	23	31	41	37	
{ 1-5 years,		6	12	5	6	10	7	10	14	8	10	14	5	8	10	14	13	9	12	9	9	23	11	11	10	17	11	
{ 5-20 years,		12	17	13	5	11	11	10	7	12	15	8	5	13	10	8	10	13	8	12	12	6	5	9	7	11	14	
{ 20-40 years,		27	16	23	15	10	21	22	16	12	25	21	10	21	16	16	16	18	18	19	13	23	22	19	23	33	25	
{ 40-60 years,		20	23	22	29	23	12	13	22	16	22	22	20	29	17	25	23	24	31	20	24	29	33	33	34	31	38	
{ 60 years and upwards,		32	22	16	14	29	15	26	20	21	25	23	21	24	15	14	20	19	35	34	41	24	27	37	35	33	31	
Deaths from :—																												
Small-pox,																												
Measles,						2														1		2						
Scarlet Fever,																											1	
Typhus,																												
Whooping-cough,		2				1	2	2			2					1		2										
Diphtheria,			1					1	2		1	2			1		1				3			1				
Pyæmia* (origin uncertain),																								1				
Enteric Fever,		1	1	1		1	3	4	2	1	1	3	4	1	1		1		1	1	1	1	2	1	2			
Diarrhoeal Diseases,		3	3	2	9	11	15	17	23	15	18	17	9	7	11	8	12	5	1	4	2						2	
Pneumonia,		11	5	8	9	6	1		2	2	5		6	8	8	9	10	8	9	17	21	17	12	8	13	15	13	
Tuberculous { Pulvis,		17	12	16	9	9	20	9	14	17	13	7	18	10	10	18	16	18	13	11	10	8	13	22	24	24	24	
Disease, { Other Forms,		8	8	6	1	5	8	6	6	6	8	6	3	6	3	4	4	9	7	9	2	12	6	7	5	13	6	
Cancer Malignant Disease,		9	4	5	3	7	5	6	5	2	5	9	3	7	6	2	9	15	3	6	3	4	6	4	6	5	6	
Diseases of Respiratory System,		13	11	11	12	15	4	9	16	8	9	7	12	8	11	9	13	23	17	80	27	23	32	29	39	43		
Violent Deaths,		1	5	6	3	4	2		5	4	2	3	2	2	4	3	6	2	2									
Number of Uncertified Deaths,		2	1		2	2	1	2		2	1	2	2	1	3			1	1		1			4	4	1	3	

* Formerly described as "Simple Continued Fever." Including one death from cerebro-spinal fever.

TABLE X.—BIRTHS and DEATHS, and Rate of MORTALITY in LONDON, EDINBURGH, GLASGOW, and certain INDIAN and FOREIGN CITIES.

CITIES.	POPULATION (enumerated or estimated).	DATE OF RETURN. — Week ending	BIRTHS	DEATHS.	ANNUAL DEATH- RATE per 1,000 living.	DEATHS FROM						
						Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping cough.	Fever.	Diarrheal Diseases.
LONDON,	4,795,757	Jan. 2,	2,228	1,804	19.6	.	86	7	23	11	7	22
EDINBURGH,	350,524	" 2,	136	105(a)	15.4	.	.	.	.	2	.	2
GLASGOW,	859,715	" 2,	444	309(a)	18.5	.	.	1	3	20	.	9
CALCUTTA,	992,718	Nov. 14,	.	445	23.4	2	.	.	1	.	117‡	54*
BOMBAY,	977,822	Dec. 1,	487	620	33.0	1	.	.	.	1	66‡	49
MADRAS,	509,346	Nov. 13,	411	506	51.6	.	2	?	?	?	156	83*
PARIS,	2,722,731	Dec. 19,	934	849	16.2	.	3	2	5†	6	5	24
BRUSSELS (with 8 Faubourgs).	630,078	" 12,	199	192	15.8	.	1	1	2†	.	.	8
ANTWERP,	310,903	" 12,	132	73	12.2	.	1	.	.	.	.	11
AMSTERDAM,	565,222	" 19,	256	120	11.1	.	5	.	5†	4	2	1
COPENHAGEN,	445,000	" 12,	236	130	15.2	.	.	.	.	2	1	8
STOCKHOLM,	337,460	" 12,	154	103	15.9	.	.	.	1†	1	.	2
CHRISTIANIA,	231,687	" 19,	104	57	12.8	.	2	.	1†	2	.	2
ST. PETERSBURG,	1,527,500	Nov. 28,	844	612	20.9	3	11	11	11	7	13	76‡
MOSCOW,	1,359,886	" 21,	.	618	23.7	9	8	14	11†	6	16	38
BERLIN,	2,109,867	" 28,	857	623	15.4	.	5	8	6†	7	2	40
HAMBURG,	854,472	Dec. 12,	.	253	15.4	.	2	5	1†	6	.	12
BRESLAU,	499,437	" 12,	.	180	18.8	.	.	2	1†	.	.	14
MUNICH,	556,000	" 19,	.	215	20.1	.	5	7	4†	1	.	14
VIENNA (with suburbs).	2,042,426	" 19,	864	650	16.6	.	12	9	4†	.	1	40
BUDA-PESTH,	812,728	" 12,	407	299	19.1	.	2	7	5†	1	2	14
PRAGUE and Fau- bourgs.	480,856	Nov. 28,	191	179	19.4	.	.	5	.	.	5	9
TRIESTE,	216,077	Dec. 5,	131	92	22.2	.	.	2	.	.	.	2
ROME,	560,237	Oct. 17,	228	185	17.2	.	8	1	1†	1	4	14
VENICE,	176,815	Dec. 12,	93	89	26.2	.	.	.	1	1	.	4
NEW YORK,	4,422,685	" 5,	2,465	1,213	14.3	.	10	7	39†	1	11	43
PHILADELPHIA,	1,532,738	" 5,	.	524	17.7	.	.	4	13†	.	7	20
BOSTON,	617,075	" 5,	.	234	19.7	.	3	4	2	4	1	13

* Including 8 deaths from cholera in Calcutta, 19 in Madras, and 30 in St. Petersburg.

† Including deaths from croup.

‡ Exclusive of 5 deaths from plague in Calcutta, and 5 in Bombay.

(a) Including one death from cerebro-spinal meningitis in Edinburgh, and 2 deaths in Glasgow.

TABLE XI.—Showing the NUMBER of CASES of INFECTIOUS DISEASES, notified to the Public Health Committee of the Corporation of the City of Dublin, for the week ending January 2nd, 1909.

DISTRICTS.	Small-pox.	Scarlet Fever.	Typhus.	Relapsing Fever.	Diphtheria.	Membranous Croup.	Pyrexia (origin uncertain)— <i>Continued Fever.</i>	Enteric or Typhoid Fever.	Erysipelas.	Puerperal Fever.	Cerebro-spinal Fever.	Other Notifiable Diseases.	Total.
North City No. 1, East, . . .	3	1	1	1	1	1	1	6	2	1	1	1	11
" " 1, West, . . .	2	1	1	1	1	1	1	1	1	1	1	1	3
" " 2, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
" " 3, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
Clontarf and Howth No. 1 (part of), . . .	1	1	1	1	1	1	1	1	1	1	1	1	1
Coolock and Drumcondra (part of), . . .	1	1	1	1	1	1	1	1	1	1	1	1	2
Finglas and Glasnevin (part of), . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
South City No. 1, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
" " 2, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
" " 3, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
" " 4, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
New Kilmainham, . . .	1	1	1	1	1	1	1	1	1	1	1	1	3
Total, . . .	9	9	9	9	9	9	9	16	13	13	13	13	42

TABLE XII.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospital during the week ended Saturday, 2nd January, 1909, with the number under treatment at the close of each of the last four weeks.

Diseases.	No. of Cases in Hospital at close of week ended			Week ended 2nd January.			
	Dec. 12.	Dec. 19.	Dec. 26.	No. admitted.	Discharged.	Died.	No. under treatment at close of week
Small-pox, . . .	46	56	62	28	19	2	69
Measles, . . .	70	69	54	4	10	1	48*
Scarlet Fever, . . .	41	40	38	6	10	1	33
Typhus, . . .	69	67	74	18	14	1	77
Diphtheria, . . .	22	20	15	9	8	1	15
Enteric Fever, . . .							
Pneumonia, . . .							

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork-street Fever Hospital.

METEOROLOGY.

(For Abstract of Observations at several Irish Meteorological Stations—see TABLE II.)

Sir John Moore, M.D., D.P.H., D.Sc., F.R.MET.SOC., reports as follows on the weather during the week ended 2nd January, 1909:—

"In the course of this week extremely mild and fine, though cloudy, weather took the place of a period of bitter cold and snow. On Sunday a trough of low atmospheric pressure stretched from Iceland across Ireland and France to Italy. A large anticyclone, hourly gaining strength, was pushing southward over Scandinavia, while another less intense anticyclone lay off the Portuguese coast. Snow fell over England, but in Ireland the weather was fair if cold. Monday proved memorable—even historic—through an earthquake and tidal wave in the Straits of Messina, which overwhelmed Messina, Reggio, and many other Sicilian and Calabrian towns; and through a blizzard which visited the British Isles. The latter visitation was caused by an inrush of intensely cold anticyclonic air into a large and deep V-shaped disturbance which became central over Ireland on Tuesday morning. In Dublin drizzling rain began to fall at 9 a.m. of Monday, but it soon gave place to snow and sleet borne on a strong S.E. gale—in the city the resulting measurement was 740 inch, but at Malahide 1'15 inches were recorded, at Greystones 1'90 inches, and at or near Bray amounts varying from 1'88 inches (Old Connaught) to 2'05 inches (Fassaroe). After a general fall of snow on Tuesday a very intense frost held Great Britain in its grip till Thursday morning, but in Ireland there was no frost after Tuesday, and the weather ultimately became extremely mild, as a warm S.W. wind passed over the country tangential to an Icelandic depression, in which the barometer fell to 28.79 inches on Thursday morning, and a Continental anti cyclone, in which the barometer rose to 30.91 inches at Munich 24 hours later. The cold in England on Wednesday morning was unusually severe—the thermometer falling to 9° at Nottingham and Oxford over a snow-covered country. A beautiful coloured lunar corona was seen between 5 and 6 p.m. on Saturday. In Dublin the mean height of the barometer was 30.053 inches, the range being from 29.386 inches at 9 a.m. of Tuesday (wind, N.N.W.) to 30.552 inches at 9 p.m. of Saturday (wind, W.S.W.). The corrected mean temperature was 43°.9, which was also the mean dry bulb reading at 9 a.m. and 9 p.m. The prevailing wind was S.W. The rainfall was .764 inch on two days, .740 inch being recorded on Monday."

At the Observatory of the Ordnance Survey Office, Phoenix Park, the mean height of the barometer during the week was 29.912 inches. The highest reading (30.404) was on Saturday at 9 p.m., wind S.W., and the lowest (29.261) on Tuesday at 9 a.m., air calm.

The mean temperature for the week was 42.1°, being 1.9° above the average for the corresponding period of the 10 years 1898-1907. The temperature was highest on Thursday and Friday, on which days the thermometer registered 52.9°, and was lowest on Monday, the mercury having fallen to 27.1°. The mean of the Dry Bulb for the week was 43.1° and of the Wet Bulb 41.3°. The mean humidity of the air was .87, complete saturation being represented by 1.0. The rainfall during the week measured 0.281 inch.

At Greenwich the mean temperature for the week was 31.5°, the maximum 48.2°, and the minimum 12.1°; at Glasgow the maximum was 50.6°, the minimum 22.3°, and the mean 35.6°; and at Edinburgh the maximum was 51.5°, the minimum 18.7°, and the mean 34.3°. The rainfall at Greenwich measured 0.48 in.; at Glasgow 0.05 in.; and at Edinburgh 0.01 ins.

The information in this paragraph has been kindly furnished by the Registrars-General of England and Wales and of Scotland.

TABLE XIII.—METEOROLOGICAL OBSERVATIONS taken at the ORDNANCE SURVEY OFFICE, PHOENIX PARK, DUBLIN.

Furnished by direction of the Superintendent of the Ordnance Survey.

1908-1909. MONTH AND DAY.		BAROMETER.	THERMOMETER.			HYGROMETER.			Ozone, 1.0.	Sunshine in hours and decimals.	Rain Gauge.	Direction of the Wind.	
		Mean daily readings corrected and reduced to 32° Fahr. (Station Level.)	Maximum.	Minimum.	Mean.	Dry Bulb.	Wet Bulb.	Degree of Humidity, complete saturation = 1.0.					
		(1) In.	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10) In.	9 A.M.	9 P.M.
Sunday,	Dec. 27,	29.646	39.7	29.4	34.6	31.5	30.8	.92	.7	3.0	.000	W.S.W.	Calm.
Monday,	" 28,	29.518	37.0	27.1	32.1	35.6	33.9	.85	.7	0.0	.260	S.E.	S.E.
Tuesday,	" 29,	29.479	44.0	33.4	38.7	38.3	37.7	.95	.6	0.2	.016	Calm.	W.
Wednesday,	" 30,	29.899	50.4	27.9	39.2	45.4	43.3	.85	.6	0.0	.000	W.	S.S.W.
Thursday,	" 31,	30.117	52.9	45.9	49.4	50.9	48.9	.85	.5	0.0	.000	S.W.	S.W.
Friday,	Jan. 1,	30.323	52.9	48.4	50.7	50.1	47.0	.81	.6	0.0	.005	S.S.W.	S.W.
Saturday,	" 2,	30.399	52.3	47.2	49.8	49.8	47.7	.85	.5	0.8	.000	S.W.	S.W.
Mean,		29.912	47.0	37.0	42.1	43.1	41.3	.87	.6	Total 4.0	Total .281	Prevailing Wind S.W.	

Sunday—Day cloudy to overcast; night overcast. *Monday*—Day overcast, snow, sleet, and rain; night overcast, drizzle and heavy rain mn. to 4.0 a.m. *Tuesday*—Day overcast, drizzle a.m.; night clear. *Wednesday*—Day overcast, dull; night clear. *Thursday*—Day overcast, fine; night cloudy. *Friday*—Day overcast, drizzle p.m.; night clear. *Saturday*—Day overcast to cloudy; night cloudy.

Note.—The information in columns 1, 5, 6, and 7 is the mean of observations taken at 9 A.M. and 9 P.M.

TABLE XIV.—Showing the EARTH TEMPERATURES at 1 foot and 4 feet, the Air Temperatures, Sunshine and Rainfall, recorded at the Normal Climatological Station, Trinity College, Dublin, in the Week ending Saturday, January 2nd, 1909.

NOTE.—The Registrar-General is indebted to Professor Thrift, F.R.C.D., for the information very kindly supplied by him for this Table.

1908-1909. MONTH AND DAY.		Air Temperature in Shade, 9 a.m.	Earth Temperature, 9 a.m.		Air Temperatures in Shade, read at 9 p.m.			Sunshine (Campbell-Stokes Recorder) read at 9 p.m.	Rainfall read at 9 a.m.
			1 Foot.	4 Feet.	Max.	Min.	Mean.		
Sunday,	Dec. 27,	35.7	43.0	46.5	41.9	33.5	37.7	hrs. 1.9	ins. —
Monday,	" 28,	37.3	41.2	46.4	39.8	31.5	35.7	—	.580
Tuesday,	" 29,	42.8	40.7	46.0	45.2	34.1	39.7	.03	.001
Wednesday,	" 30,	42.3	40.4	46.0	52.0	33.0	42.5	—	—
Thursday,	" 31,	50.5	42.0	45.7	54.7	47.1	50.9	—	—
Friday,	Jan. 1,	52.0	44.0	45.4	53.7	47.3	50.5	—	—
Saturday,	" 2,	51.7	44.8	45.5	53.7	48.5	51.1	0.1	—
Weekly Mean,		44.6	42.3	45.9	48.7	39.3	44.0	Total 2.3	Total .581

QUARTERLY SUMMARY OF THE WEEKLY RETURNS

OF

BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

AND IN TWENTY-ONE OF THE PRINCIPAL URBAN DISTRICTS IN IRELAND

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VOL. XLV.] QUARTER ENDING SATURDAY, 2ND JANUARY, 1909. [No. 53A.

DUBLIN REGISTRATION AREA.—Births.—In the Dublin Registration Area, which consists of the city of Dublin and the urban districts of Rathmines and Rathgar, Pembroke, Blackrock, and Kingstown, the total area thereof being 13,757 statute acres, and the population, estimated to the middle of 1908, 394,525, there were registered during the fourteen* weeks ended on Saturday, 2nd January, 1909, 2,719 births—1,405 boys and 1,314 girls—being equal to an annual ratio of 1 in 39·1, or 25·6 in every 1,000 of the population.

The number of births registered in the city was 2,350, equivalent to an annual rate of 28·7 in every 1,000 of the population; and in the urban districts named above, 369, equal to an annual rate of 15·1 in every 1,000 of the population.

There were registered in London during the same period 30,434 births—being equal to an annual birth-rate of 23·6 in every 1,000 of the estimated population; in Glasgow there were registered 5,715, being equal to 24·7 per 1,000; and in Edinburgh, 1,864—a number affording an annual birth-rate of 19·8 in every 1,000 of the estimated population.

Deaths.—The number of deaths registered in the Dublin Registration Area during the quarter was 2,291—1,112 males and 1,179 females—affording an annual ratio of 1 in 46·4, or 21·6 in every 1,000 of the estimated population; omitting the deaths (121) of persons admitted into Public Institutions from localities outside the Area, the rate was 20·4 per 1,000. The annual mean mortality represented by the deaths registered during the fourth quarter of the ten years, 1898–1907, in the Dublin Registration Area as then constituted, was 25·2 per 1,000 of the estimated mean population of those years.

* The numbers for fourteen weeks are included in this Quarterly Summary, an arrangement which is occasionally necessary in order that the annual series may correspond with the calendar year.

The number of deaths of inhabitants* of the North City districts registered last quarter was 909, representing an annual mortality of 21·7 in every 1,000 of the population; and the number in the South City districts was 917, equivalent to a rate of 23·0 per 1,000. In the urban districts the number of deaths registered was 344, being equal to an annual death-rate of 14·1 in every 1,000.

The number of deaths registered in London during the same period was 18,455—a number equal to an annual rate of mortality of 14·3 in every 1,000 of the inhabitants; in Glasgow the number was 3,725, equal to 16·1 in every 1,000; and in Edinburgh, 1,354, affording an annual death-rate of 14·3 in every 1,000 of the estimated population.

Diseases.—The number of deaths from the principal epidemic diseases† registered in the Dublin Registration Area during last quarter was 185, being 142 below the number for the preceding quarter; and the annual rate per 1,000 of the population represented by the deaths from these diseases was 1·7, being 1·6 below the rate for the preceding three months.

The following tabular statement shows the mortality from each of the principal epidemic diseases in the period under notice, and the average number of deaths from the diseases which occurred in the corresponding period of the 10 years, 1898–1907:—

NAMES OF DISEASES.	No. of Deaths in December Quarter, 1908.	Average No. of Deaths in December Quarters, 1898– 1907.
Small-pox, - - -	-	-
Measles, - - -	54	83
Scarlet Fever, - - -	3	13
Typhus, - - -	1	1
Whooping-cough, - - -	27	30
Diphtheria, - - -	14	17
Pyrexia (origin uncertain), - - -	1	2
Enteric Fever, - - -	29	34
Diarrhoeal Diseases, - - -	56	74

Small-pox.—There was no mortality from small-pox, nor was there any report of the existence of the disease in the Dublin Registration Area during the period.

Measles.—The deaths from measles (54 in number) correspond to an annual rate of 0·51 per 1,000 of the population of the Area estimated to the middle of the year. Of the deaths, 19 were assigned to the North city districts, 30 were assigned to the South city districts; and of 5 deaths from measles in the urban districts, 4 were in Rathmines and Rathgar and one was in Blackrock. In the earlier quarterly periods of the year, deaths from measles were 7, 34, and 55 respectively, the average for the December quarter of the years 1898–1907 being 83. According to Table I. there were 45 cases of measles under treatment at the close of the preceding quarter, 224 cases were admitted to Dublin hospitals for treatment, and 69 cases remained under treatment at the close of the period under notice, 20 deaths from measles having occurred in hospitals.

Scarlet Fever.—During the year 1908, in March quarter 2 deaths from scarlet fever were registered, in June quarter there were 9 deaths, in September quarter 5, and in the period under review 3 deaths were registered, the average for December quarter of the preceding 10 years being 13. There were 155 cases of scarlet fever under treatment in hospitals during the quarter; of these 104 were discharged, 3 died, and 48 were under treatment at the close of the year.

* The death-rates referring to the several Dublin Districts have been calculated on the mortality for the respective districts as corrected by the distribution of deaths in Public Institutions according to the localities from which the deceased persons were admitted.

† See note (*), p. 882.

Typhus.—There was one death from typhus of a person appertaining to the district of South City No. 1. Deaths from this disease in each of the three preceding quarters were 0, 0, and one, the average for the December quarter of the past ten years being also one.

Whooping-cough.—The fatalities attributed to whooping-cough, which in March quarter numbered 28, declined to 22 in June quarter, and again to 14 in September quarter; there were 27 deaths in the final quarterly period of the year, the average for December quarter of the past ten years being 30 deaths. Of the 27 deaths, 25 appertained to the city and one to Rathmines and Rathgar; of the former figure, 9 deaths were of residents of No. 1 South City district.

Diphtheria.—Fourteen deaths from diphtheria were recorded during the quarter, as against 11, 15, and 9 in each of the preceding quarters, and an average of 17 for the December quarter. Of the total (14) there were 5 deaths in North Dublin city districts, 4 in South Dublin city districts, 2 in the urban district of Rathmines and Rathgar, and 2 in Pembroke. According to the hospital statistics (Table I.) there were 17 cases of diphtheria under treatment at the close of the preceding quarter, 118 cases were admitted during the period under notice, 92 cases were discharged, there were 10 deaths, and 33 cases remained under treatment on 2nd January, 1909.

Enteric Fever.—In the March quarter of the year 1908, the deaths which were registered from enteric fever were 12, in the following period the number fell to 5, rising again to 12 deaths in September quarter, and rising further to 29 deaths in the period under notice; this latter figure is, however, below the average (34) for the December quarter of the preceding 10 years. The 27 deaths appertaining to the Dublin Registration Area are assigned as follows, according to the districts to which they belonged:—To North City No. 1, E., 3 deaths; to North City No. 1, W., one death; to North City No. 2 district, 2 deaths; to North City No. 3, one death; to Clontarf and Howth No. 1 (part of), 7 deaths; to Coolock and Drumcondra (part of), 2 deaths; to No. 1 South City district, 4 deaths; to No. 2 South City, one death; to No. 4 South City, 2 deaths; and to Rathmines and Rathgar urban district, 4 deaths; there were 2 deaths of persons admitted to hospital from places outside the area. From Table I. it would appear that there were 81 patients under treatment for enteric fever at the close of the preceding quarter, that 227 cases were admitted, that 219 were discharged, that 12 succumbed, and that 77 were under treatment at the close of the period now the subject of review.

One death from pyrexia, origin uncertain, was recorded.

Diarrhœal Diseases.—The annual death-rate corresponding to the 56 deaths from diarrhœal diseases which were recorded during the 14 weeks ending on Jan. 2nd, 1909, was 0·53 per 1,000 of the estimated population of the Area. The total is below the average (74). In the preceding quarter, the deaths from diarrhœal diseases numbered 230, representing an annual death-rate of 2·33 per 1,000. Of the 56 deaths from diarrhœal diseases, 46 appertained to the city district, and 7 to the urban districts.

Influenza.—To this disease there were attributed in the March quarter of 1908 the deaths of 110 persons, in the June quarter 40 deaths were registered, in September 9 deaths, and in the period under notice 17 deaths from influenza were returned.

Cerebro-spinal Fever.—Of the 30 deaths which were registered in the year 1908 from cerebro spinal fever, 7 were in March quarter, 16 in June quarter, 5 in September quarter, and 2 in the December quarter of the year.

Pneumonia.—Under the general heading pneumonia, there are included 16 deaths from lobar pneumonia, 103 deaths from broncho-pneumonia, and 64 deaths from pneumonia (not defined)—in all, 183 deaths, corresponding to an annual rate of 1·72 per 1,000 of the estimated population.

Tuberculous Disease.—The mortality from all forms of tuberculous disease represents an annual death-rate of 4·26 per 1,000, and amounts to 452 deaths, or more than one-fifth of the total deaths registered. In each of the 3 preceding quarters such deaths were 478, 435, and 377. The total in the period under notice includes 305 deaths from tuberculous phthisis (*phthisis*), 41 deaths from tuberculous meningitis, 7 deaths from tuberculous peritonitis, 12 deaths from *tabes mesenterica*, and 87 deaths from other forms of the disease. The rates represented by deaths from all forms of the disease in the North City districts, the South City districts, and the aggregate of the urban districts were 4·01, 5·01, and 2·25 per 1,000 of the population, respectively.

Malignant Diseases.—Thirty-five deaths were attributed to carcinoma, 7 to sarcoma and 67 to cancer, malignant disease (undefined); the total of these corresponds to an annual death-rate of 1·03 per 1,000 of the population estimated to the middle of the year 1908.

Premature Birth.—The deaths of 52 infants, prematurely born, were registered.

Diseases of the Brain and Nervous System.—The total of deaths which were assigned to causes under this heading is represented by an annual death-rate of 1·30 per 1,000, and includes the deaths of 46 children under 5 years of age from convulsions.

Diseases of the Heart and Blood Vessels.—The various disorders of the circulatory organs accounted for 332 deaths, which correspond to an annual death-rate of 3·13 per 1,000 of the estimated population of the Area.

Diseases of the Respiratory System.—Of 329 persons whose deaths were attributed to diseases of the organs of respiration, 311 succumbed to bronchitis. The total (329) represents an annual death-rate of 3·10 per 1,000.

Accidental Violence.—Included in the total figure from deaths from accidental violence were 9 (of these, 3 were of children under 5 years) from burns or scalds, and 5 by drowning.

Homicide.—Three deaths were attributed to homicide.

Suicide.—According to returns of the Registrars there were 7 deaths by suicide.

TABLE I.—The NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the **Quarter** (14 weeks) **ended Saturday, 2nd January, 1909.**

DISEASES.	No. of Cases in Hospital at close of previous quarter.	No. admitted during quarter.	Discharged.	Died.	No. under treatment on above date.
Small-pox, . . .	.	.	.	.	.
Measles, . . .	45	224	180	20	69
Scarlet Fever, . .	26	129	104	3	48*
Typhus, . . .	.	3	2	1	.
Diphtheria, . . .	17	118	92	10	33
Enteric Fever, . .	81	227	219	12	77
Pneumonia, . . .	11	107	84	19	15

* Exclusive of 23 patients in Beneavin, the convalescent home of Cork-street Fever Hospital.

In 56 instances the cause of death was uncertified, there having been no medical attendant during the last illness. Of the 56 cases, 25 (or 44·6 per cent.) were deaths of children under 5 years of age: these 25 deaths form 3·2 per cent. of the total number of deaths of children of that age. Of the deaths of 120 infants under one month old registered, there were 9 (or 7·5 per cent.) regarding which the cause was uncertified.

From Table II., on pages 878-9, it will be seen that, excluding 121 deaths of persons admitted into Public Institutions from localities outside the Dublin Registration Area, the number of deaths registered during the quarter was 2,170, equal to an annual rate of 20·4 per 1,000 of the estimated population, and that 178 of these deaths, representing an annual rate of 1·7 per 1,000 persons, were caused by the principal epidemic diseases.* The death-rate for the city (from all causes) was 22·3 per 1,000, and for the urban districts 14·1 per 1,000. The death-rate represented by the mortality from the principal epidemic diseases in the city was 1·9, and in the urban districts 0·9, the rates for the several districts varying from 0·5 in Finglas and Glasnevin (part of) and in Pembroke Urban District to 5·6 in Clontarf and Howth No. 1 (part of), the 28 deaths from all causes for that district including one from measles and 7 from enteric fever.

Occupations.—Table III., on pages 880-1, shows the occupations or social position of the persons whose deaths were registered during the quarter, the various callings being grouped in classes and orders, so as to show the respective rates of mortality in the several social grades of the population. From this Table it will be observed that the deaths in families of the "Professional and Independent Class" were equal to an annual rate of 12·8 per 1,000 of the persons in that class according to the Census of 1901; in the "Middle Class" the death-rate was 15·0 per 1,000; among the "Artisan Class and Petty Shopkeepers" it was 17·7; and in the "General Service Class" it was 22·2.

Age.—Of the 2,291 persons whose deaths were registered in the Dublin Registration Area during the quarter, 774 were under 5 years of age, including 446 infants under one year of age, the latter representing a rate of 164·0 per 1,000 births registered. The number of deaths of children under 5 years of age is equal to an annual mortality of 75·3 in every 1,000 children at that age (according to the Census of 1901); 137 were between the ages of 5 and 20, representing an annual rate of 4·8 per 1,000 persons of that age period; the total number under 20 years being equal to an annual mortality of 23·4 per 1,000 of the population at that age (according to the Census of 1901); 343, or 9·4 per 1,000 persons, were between 20 and 40; 466, or 25·2 per 1,000, between 40 and 60; 468, or 71·6 per 1,000, between 60 and 80; 103, or 200·8 per 1,000, were aged 80 and upwards, including 17 persons aged 90 and upwards.

Public Institutions.—Of the 2,291 deaths recorded during the quarter, 950, or 41·5 per cent., occurred in public institutions, viz., 523 in the various hospitals, prisons, and lunatic asylums; 191 in the North Dublin Union Workhouse; 229 in the South Dublin Union Workhouse; and 7 (those of persons admitted from within the Dublin Registration Area) in the Rathdown Union Workhouse.

Weather.—The mean temperature for fourteen weeks, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, was 47·9°. At Greenwich, for the quarter, it was 47·4°; at Glasgow, 47·0°; and at Edinburgh, 45·9°.

The rainfall at Dublin during the fourteen weeks measured 4·530 inches; at Greenwich, 4·74 inches; at Glasgow, 6·26 inches; and at Edinburgh, 2·81 inches.

* See note (*), page 882.

TABLE II.—Showing for the **Quarter** (14 weeks) ended **2nd January, 1909**, the number **AREA**, the annual Rate per 1,000 of the Population of the respective Districts represented the principal causes; also the Deaths at certain age-periods, and the number of Uncertified were admitted.

QUARTER (14 WEEKS).														
REGISTRARS' DISTRICTS, &c.	POPULATION, ESTIMATED TO MIDDLE OF 1908. ^a	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		TOTAL DEATHS.	DEATHS.									
		FROM ALL CAUSES.	FROM DIS- EASES IN COLS. 11-19.		Infants under 1 year of Age.	1 and under 5 years.	5 and under 20 years.	20 and under 40 years.	40 and under 60 years. Persons aged 60 years and upwards.	CAUSED BY				
										Small-pox.	Measles.	Scarlet Fever.		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
North City.														
NORTH CITY, No. 1, E.,	29,289	25.9	1.8	204	47	24	12	32	45	44	.	.	.	
" 1. W.,	39,116	20.1	1.2	212	40	31	16	23	56	46	.	7	1	
" 2. .	30,167	24.2	1.6	196	52	26	10	26	40	42	.	.	.	
" 3. .	32,865	21.7	2.1	192	45	29	12	31	29	46	.	11	1	
CLONTARF AND HOWTH, No. 1, part of,	5,269	19.7	5.6	28	3	3	.	8	4	10	.	1	.	
COOLOCK AND DRUMCONDRA, part of,	11,382	15.7	2.6	48	8	3	5	7	12	13	.	.	1	
FINGLAS AND GLASNEVIN, part of,	7,534	14.3	0.5	29	5	2	3	2	6	11	.	.	.	
South City.														
SOUTH CITY, No. 1. .	40,617	27.4	3.4	300	61	63	15	32	54	68	.	17	.	
" 2. .	21,304	22.7	1.4	130	22	27	9	24	28	20	.	3	.	
" 3. .	42,332	23.3	1.3	266	43	44	13	40	59	67	.	4	.	
" 4. .	35,138	19.5	1.6	184	29	27	16	24	39	49	.	3	.	
NEW KILMAINHAM, .	8,891	15.5	2.5	37	9	7	2	5	8	6	.	3	.	
Urban Districts.														
RATHMINES AND RATHGAR, .	36,087	15.6	1.2	152	24	13	7	20	25	63	.	4	.	
PEMBROKE, . .	28,183	15.4	0.5	117	29	12	7	10	22	37	.	.	.	
BLACKROCK, . .	8,759	10.2	0.8	24	7	3	1	2	3	8	.	1	.	
KINGSTOWN, . .	17,622	10.8	0.6	51	8	6	2	6	9	20	.	.	.	
Total City,	North, . .	155,592	21.7	1.8	909	200	118	58	129	192	212	.	19	3
	South, . .	148,282	23.0	2.0	917	164	168	55	132	188	210	.	30	.
	North & South,	303,874	22.3	1.9	1,826	364	286	113	261	380	422	.	49	3
Total Urban Districts, .	90,651	14.1	0.9	344	68	34	17	38	59	128	.	5	.	
Total Registration Area,	394,525	20.4	1.7	2,170	432	320	130	299	439	550	.	54	3	
Deaths in Institutions of Persons admitted from without the Registration Area (not included in above), . . .				121	14	8	7	44	27	21	.	.	.	

^a See note (*) on page 883.

of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION thereby, and by the Deaths from the principal Epidemic Diseases*; with the Mortality from some of Deaths; *the Deaths in Public Institutions being assigned to the Districts from which the deceased*

ENDED 2ND JANUARY, 1909.

DEATHS.														REGISTRARS' DISTRICTS, &c.
CAUSED BY														
Typhus.	Whooping-cough.	Diphtheria.	Typhoid (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Pneumonia.	Tuberculous Disease.		Cancer, Malignant Disease.	Diseases of the Respiratory System.	Violence (Accidental, Homicidal, and Suicidal).	Number of Uncertified Deaths.		
							Phthisis.	Other Forms.						
(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)		
.	4	1	.	3	6	13	35	11	10	33	7	9	North City.	
.	.	.	.	1	4	14	20	8	7	41	4	4	NORTH CITY, No. 1, E.	
.	2	1	.	2	8	19	26	10	5	31	5	.	" 1, W.	
.	2	1	.	1	3	19	30	15	4	14	6	3	" 2.	
.	.	.	.	.	.	.	.	.	.	.	.	.	" 3.
.	.	.	.	7	.	2	2	2	1	1	1	1	CLONTARF AND HOWTH, No. 1, part of.	
.	1	2	.	2	2	3	4	1	5	2	3	1	COOLOCK AND DRUMCONDRA, part of.	
.	1	.	.	.	.	.	2	2	3	3	.	1	FINGLAS AND GLASNEVIN, part of.
1	9	1	.	4	5	30	43	16	12	58	6	3	South City.	
.	2	.	1	1	1	10	20	15	3	26	3	4	SOUTH CITY, No. 1.	
.	3	.	.	.	8	23	30	25	19	42	5	6	" 2.	
.	1	3	.	2	6	19	30	15	6	28	3	5	" 3.	
.	.	.	.	.	3	5	5	1	1	3	1	3	" 4.
.	.	.	.	.	.	.	.	.	.	.	.	.	NEW KILMAINHAM.
.	1	2	.	4	1	8	18	6	9	22	3	9	Urban Districts.	
.	.	2	.	.	2	6	12	7	8	14	2	5	RATHMINES AND RATHGAR.	
.	.	.	.	.	1	1	1	4	.	1	.	.	PEMBROKE.
.	.	.	.	.	3	4	5	2	3	4	.	2	BLACKROCK.
.	10	5	.	16	23	70	119	49	35	125	26	19	KINGSTOWN.	
1	15	4	1	7	23	87	128	72	41	157	18	21	North.	
1	25	9	1	23	46	157	247	121	76	282	44	40	South.	
.	1	4	.	4	7	19	36	19	20	41	5	16	North & South.	
1	26	13	1	27	53	176	283	140	96	323	49	56	Total Urban Districts.	
.	1	1	.	2	3	7	22	7	13	6	4	.	Total Registration Area.	

* See note (*) on page 882.

† Formerly described as "Simple Continued Fever."

TABLE III.—Showing in FIVE GENERAL CLASSES and EIGHTEEN GROUPS, the OCCUPATIONS or SOCIAL Quarter (14 weeks) ending **Saturday, 2nd January, 1909**; the Annual Death Rate the Number from some of the Principal Causes of Death; also the Number of Uncertified Deaths.

Class.	OCCUPATION OR SOCIAL POSITION. [The 26,600 persons returned under the head "Unspecified" in Table 94 of the General Report on the Census have been distributed <i>pro rata</i> among the several groups to which they most probably belonged.]	Popu- lation in each Class and Group in 1901.	REGISTRATION OF DEATHS, QUARTER							
			Annual Death Rate per 1,000 of the Population in 1901.	Total Number of Deaths.	AGES.					
					Under 5 Years.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	ALL PERSONS,	375,350	22.7	2,291	774	137	343	466	468	103
	CLASSES.									
	Deaths in Families of the—									
I.	PROFESSIONAL AND INDEPENDENT CLASS,	17,436	12.8	60	1	1	5	13	27	13
II.	MIDDLE CLASS,	87,188	15.0	353	79	16	66	64	92	36
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS,	110,423	17.7	527	164	35	81	129	101	17
IV.	GENERAL SERVICE CLASS,	154,279	22.2	924	466	68	115	139	113	23
V.	INMATES OF WORKHOUSES,	6,024	—	427	64	17	76	121	135	14
I.	PROFESSIONAL AND INDEPENDENT CLASS.									
	1. Clerical, Medical, Legal, and other Profes- sions; Naval and Military Officers, and Heads of Public Departments,	7,799	19.1	40	1	1	4	8	18	8
	2. Merchants and Manufacturers, Higher Class,	1,277	5.8	2	.	.	.	.	1	1
	3. Persons of Rank and Property, not other- wise described,	8,360	8.0	18	.	.	1	5	8	4
II.	MIDDLE CLASS.									
	4. General Body of Officials—Civil Service, Banking, &c.,	7,712	19.7	41	7	2	4	7	15	6
	5. Traders (except Petty Shopkeepers), Busi- ness Managers, &c.,	22,016	13.2	78	22	3	5	20	22	6
	6. Clerks and Commercial Assistants,	30,432	13.4	110	35	7	38	14	13	3
	7. Miscellaneous—including all Household- ers in Second Class Localities, not included in above,	27,028	17.0	124	15	4	19	23	42	21
III.	ARTISAN CLASS AND PETTY SHOPKEEPERS.									
	8. Working Engineers, Engravers, Printers, Watchmakers, and Jewellers,	9,874	19.9	53	19	5	8	11	10	.
	9. Building and Furnishing Trades,	29,801	16.6	133	57	6	15	33	19	3
	10. Clothing Trades,	23,260	11.8	74	19	6	13	15	19	2
	11. Food Supply Trades,	9,242	13.7	34	14	3	7	3	4	3
	12. Other Trades and Callings ranking with Trades,	30,352	24.6	201	47	12	31	58	44	9
	13. Petty Shopkeepers,	7,891	15.1	32	8	3	7	9	5	.
IV.	GENERAL SERVICE CLASS.									
	14. Army, Police, Postal Delivery, and Prison Services, &c.,	13,425	20.2	73	19	5	14	13	18	4
	15. Domestic Service,	36,603	7.1	70	19	4	13	12	17	5
	16. Coach and Car Drivers, Vanmen, &c.,	14,390	23.7	92	43	9	9	17	12	2
	17. Hawkers, Porters, Labourers, &c.,	89,861	28.5	689	385	50	79	97	66	12
V.	INMATES OF WORKHOUSES.									
	18. Workhouse Inmates,	6,024	—	427	64	17	76	121	135	14

POSITION of the PERSONS whose DEATHS were registered in the Dublin Registration Area during the represented by the Deaths registered; the Number of Deaths at each of Six Periods of Life, and

(14 WEEKS) ENDING SATURDAY, 2ND JANUARY, 1909.

CAUSES OF DEATH.																											
Small-pox.	Measles.	Scarlet Fever.	Typhus.	Whooping-cough.	Diphtheria.	<i>Pyæmia</i> * (origin uncertain.)	Enteric Fever.	Diarrhoeal Diseases.	Total Cols. 10-18.	Pneumonia.	TUBERCULOUS DISEASE.		Cancer, Malignant Disease.	<i>Convulsions.</i>	Diseases of the Respiratory System.	Violence (Accidental, Homicidal and Suicidal).	Other Causes.	Number of Uncertified Deaths.	CLASS AND ORDER.								
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)									
.	54	3	1	27	14	1	29	56	185	183	305	147	109	47	329	53	933	56									
.	.	.	.	.	.	.	.	1	1	1	3	1	3	.	2	.	49	2	I.	
.	2	.	.	3	2	1	10	7	25	21	41	9	30	5	30	5	187	8	II.								
.	8	.	.	4	2	.	6	9	29	43	85	39	18	14	77	6	216	20	III.								
.	42	3	1	20	10	.	13	38	127	105	87	60	30	28	127	37	323	26	IV.								
.	2	.	.	.	.	.	.	1	3	13	89	38	28	.	93	5	158	.	V.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	I.
.	.	.	.	.	.	.	.	1	1	1	3	1	3	.	2	.	29	2	1	
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18	.	3
.	1	.	.	.	.	.	2	.	3	.	3	1	5	.	4	.	25	1	II.			
.	.	.	.	1	1	.	1	1	4	6	4	2	6	2	7	2	45	2	5								
.	1	.	.	2	.	1	4	2	10	10	28	3	5	1	8	2	43	2	6								
.	.	.	.	.	1	.	3	4	8	5	6	3	14	2	11	1	74	3	7				
.	.	.	.	.	.	.	3	1	4	5	9	6	1	2	5	1	20	2	III.		
.	3	.	.	1	.	.	.	5	9	13	21	5	2	4	22	2	55	6	9								
.	1	.	.	1	2	.	.	.	4	5	16	7	2	3	11	.	26	4	10								
.	.	.	.	.	.	.	.	.	.	4	4	4	1	2	5	.	14	1	11
.	4	.	.	2	.	.	2	3	11	15	31	13	11	3	25	3	89	6	12								
.	.	.	.	.	.	.	1	.	1	1	4	4	1	.	9	.	12	1	13		
.	2	.	.	1	1	.	4	1	9	5	9	4	2	.	7	2	35	1	IV.								
.	1	1	.	.	.	.	1	4	7	7	9	.	5	1	10	4	27	.	15				
.	1	.	.	2	2	.	.	6	11	13	5	8	3	2	19	3	28	3	16								
.	38	2	1	17	7	.	8	27	100	80	64	48	20	25	91	28	233	22	17								
.	2	.	.	.	.	.	.	1	3	13	89	38	28	.	93	5	158	.	V.		
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	18

* Formerly described as "Simple Continued Fever."

Twenty-two Principal Town Districts of Ireland.—The average annual death-rate represented by the deaths from all causes registered during last quarter in the Dublin Registration Area and twenty-one of the principal Urban Districts of Ireland (exclusive of deaths in Public Institutions of persons admitted from without the districts), was 18·5 per 1,000 persons, the respective rates for the several districts being as follow, ranging in order from the lowest to the highest:—Queenstown, 12·7; Armagh, 12·7; Ballymena, 14·3; Newry, 14·4; Dundalk, 14·5; Lurgan, 14·5; Drogheda, 14·8; Clonmel, 16·4; Lisburn, 16·5; Tralee, 16·6; Waterford, 16·7; Belfast, 17·2; Kilkenny, 17·2; Londonderry, 17·5; Sligo, 17·8; Galway, 18·3; Limerick, 18·5; Portadown, 19·1; Wexford, 19·6; Newtownards, 20·0; Dublin Registration Area, 20·4; and Cork, 21·7.

The average annual rate represented by the deaths from the principal epidemic diseases* in the 22 districts is 1·3 per 1,000 of the population, the rates varying from 0·0 in three of the districts to 3·1 in Sligo; the 52 deaths from all causes registered in that district including 7 from measles, one from whooping-cough, and one from diphtheria. The 1,766 deaths from all causes for Belfast include 3 from measles, 3 from scarlet fever, 3 from whooping-cough, 7 from diphtheria, one from *pyrexia* (*origin uncertain*), 11 from enteric fever, and 55 from diarrheal diseases.

The following is a synopsis of the mortality from the principal epidemic diseases* in the *twenty-one provincial urban districts* already named, and Tables IV. and V. give in detail the results of the registration for the quarter:—

Small-pox.—There was no record of mortality due to small-pox in any of the 21 urban districts.

Measles.—The deaths included 3 in Belfast, 2 in Cork, one in Galway, one in Wexford, 7 in Sligo, and 2 in Portadown.

Scarlet Fever.—There were three deaths in Belfast, also 3 deaths in Cork, 6 in Limerick, and one in Galway.

Typhus.—In Cork one death, and in Galway one death from typhus were registered.

Whooping-cough.—Deaths from whooping-cough were registered as follows:—In Belfast, 3 deaths; in Cork, 5 deaths; in Limerick, one death; in Dundalk, one death; in Newry, 2 deaths; in Sligo, one death; and in Clonmel, 4 deaths.

Diphtheria.—Seven deaths from diphtheria were registered in Belfast, 4 in Cork, 2 in Limerick, one in Galway, one in Newry, 5 in Lisburn, and one in Sligo.

Enteric Fever.—This disease caused 11 deaths in Belfast, 7 in Cork, 4 in Londonderry, one in Limerick, one in Portadown, and 2 in Newtownards. *One death in Belfast is returned under the head of pyrexia (origin uncertain).*

Diarrheal Diseases.—There were 55 deaths from diarrheal diseases in Belfast, 14 in Cork, 12 in Londonderry, 8 in Waterford, 5 in Tralee, 4 in Clonmel, 3 in Wexford, 2 in Lurgan, 2 in Portadown, and one death in each of the urban districts of Galway, Dundalk, Ballymena, Newtownards, and Armagh.

Cerebro-spinal Fever.—This disease caused 6 deaths in Belfast during the period under notice, as against 37, 17, and 6 in the three preceding quarters. According to returns furnished by Dr. Bailie, the Medical Superintendent Officer of Health for the city of Belfast, the number of notifications of this disease during the quarter was 7.

Phthisis.—The death-rate from phthisis for the 22 towns in the aggregate was 2·3 per 1,000 of the population; for the Dublin Registration Area it was 2·7 per 1,000, for Belfast County Borough 2·1 per 1,000, and for the Urban Districts, collectively (exclusive of Belfast and Dublin Registration Area), it was 2·2 per 1,000, exclusive of deaths in public institutions of persons admitted from without the respective areas.

* Small-pox, measles, scarlet fever, typhus, whooping-cough, diphtheria, *pyrexia* (*origin uncertain*), enteric fever, and diarrheal diseases.

TABLE IV.—BIRTHS and DEATHS Registered during the **Quarter (14 weeks) ending Saturday, 2nd January, 1909**, in the Dublin Registration Area, and in each of the undermentioned Twenty-one Urban Districts (exclusive of Deaths in Public Institutions of persons admitted from other localities), with the number of Deaths from some of the principal causes: also the number of Uncertified Deaths.

TOWNS AND DISTRICTS.		REGISTRATION—QUARTER (14 WEEKS) ENDING SATURDAY, 2ND JANUARY, 1909.										NUMBERS REGISTERED.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
		POPULATION.		BIRTHS.		DEATHS.		BIRTHS.		DEATHS.		CAUSED BY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Census Statistics of Districts.*		Annual Rate per 1,000 persons represented by		From all Causes.		From Diseases in cols. 10-18.		Total Number.		Under 1 year of Age.		At 100 years & upwards.		Small-pox.		Measles.		Scarlet Fever.		Typhus.		Whooping-cough.		Diphtheria.		Pyæmia (or uncertain).		Enteric Fever.		Diarrhoeal Diseases.		Pneumonia.		Tuberculous Disease.		Other Forms.		Cancer, Malignant Diseases.		Diseases of Respiratory System.		Violence.		Inquest Cases.		No. in Public Institutions.		Number of Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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TABLE V.—Showing, by REGISTERS' DISTRICTS, the Number of BIRTHS and DEATHS in the CITIES (or URBAN DISTRICTS) OF BELFAST and CORK, registered during the **Quarter** (11 weeks) **ended 2nd January, 1909**, Deaths in Public Institutions of persons *admitted from without each City being omitted*, and all other Deaths in Institutions distributed according to the *totalities from which the deceased persons were admitted*; with the **ANNUAL RATE of MORTALITY per 1,000 of the Population according to the Census of 1901** represented by the Deaths from All Causes and from the principal Epidemic Diseases; the Number of Deaths of certain AGE-PERIODS; the Number of Deaths from some of the Principal CAUSES; the Number of UNCERTIFIED DEATHS, &c.

DEATHS.

[illegible]

* Formerly described as "Simple Continued Fever."

See note (§) on page 883.

GENERAL REGISTER OFFICE,
Charlemont House, Dublin,
ROBERT E. MATHESON,
Registrar-General.